

304

No. 304 Survey held at Falmouth Date 10th August 1842
 on the Schooner Jane May Master James Hawkey
 Tonnage 53 3500 Built at Falmouth When built 1842 (8 Month)
 By whom built John Fethowen Owners John Coplin
 Port belonging to Falmouth Destined Voyage to Malaga
 If Surveyed Afloat or in Dry Dock During Building

Length aloft	Feet.	Inches.	Lengths	Feet.	Inches.	Lengths	Feet.	Inches.
Length aloft	53	8	Extreme Breadth	14	8	Depth of Hold	8	9
Scantlings of Timber.			Thickness of Plank.					
Timber and Space	each	20	Outside.	Keel to Bilge	2 1/4	Inside.	Foot Waling	3
Floors	sided	8	Moulded	Bilge Planks	3 1/2		Bilge Planks	4
1 st Foothooks	"	7	"	Bilge to Wales	2 1/4		Ceiling in Flat	2 1/2
2 nd Ditto	"	6 1/2	"	Wales	3		Ditto Bilge to Clamp	2
3 rd Ditto	"	6	"	Topsides	2 1/2		Hold Beam Clamps	-
Top Timbers	3	"	"	Sheer Strakes	2 1/2		Deck Beam Ditto	3
Deck Beams ... N°. of 14	"	7	"	Plank Sheers	2 1/2		Ceiling 'twixt Decks	2
Hold Beams ... N°. of	"	"	"	Water-Ways	5		Hold Beam Shelves	-
Keel	"	9	"	Upper Deck	2		Deck Beam Ditto	-
Kelsons	"	10 1/2	"					

Copper.	Inches.
Heel-Knee, and Dead Wood abaft	Iron 7/8
Searphs of Keel	N°. none
Floor Timber Bolts	Iron 3 1/2
Kelson ditto	Iron 7/8
Transoms and throats of Hooks	Iron 7/8
Arms of Hooks	Copper 3/4

Size of Bolts in Fastenings.

Copper.	Inches.
Bolts thro' the Bilge and Foot Waling	Copper 5/8
Butt End Bolts	Copper 5/8
Lower Pintle of the Rudder	Copper 2 1/4

Iron.

Iron.	Inches.
Hold Beam	-
Deck Beam	3/4
same in Iron above the Copper	{

Timbering.—The Space between the Floor Timbers and Lower Foothooks in this Vessel is four Inches. The Space between the Top-timbers is four Inches.

The Stem, Stern Post, are composed of English Oak

the Transoms, Aprons,

Knight Heads, Hawse Timbers, of English Oak and are very free from all defects.

The Floors and first Foothooks are composed of do Timber.

The other Foothooks and Top Timbers of do

The Shifts of the first and second Foothooks are not less than Three feet 4 inches N. B. When less than prescribed by the Rule, state how many.

The rest of the Shifts of the Frame are Three feet 8 half

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

The alternate Frames are well bolted together. amidships N. B. If not, state how bolted.

The Butts of the Timbers are very close together; their thickness not less than one third of the entire moulding at that place.

The Frame is well chocked with Inch Butt at each end of the chock. where required

The Main Kelson is composed of American Oak and the False Kelson of none

The Searphs of the Kelson are not less than feet in one

The Deck and Hold Beams are composed of English Oak

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

From the first Foothook Heads to the Light Water Mark of American Red Pine

From the Light Water Mark to the Wales of do Red Pine

The Wales and Black-strokes are of English Oak The Topsides of Red Pine

The Sheer-strokes and Plank-sheers of do The Water-ways of do

The Decks of Yellow Pine State of good

The Shifts of the Planking are not less than five Feet one Inches. N. B. If less than prescribed by the Rule, state whether general or partial, and if partial, in what part of the Ship. Fore & aft The Planking is wrought with one between

Planking Inside.—The Limber-strokes are composed of American Oak the Bilge Planks of American Oak

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

Shelf Pieces of none Clamps of American Oak

Fastenings.—To Hold Beams

Deck Beams double kneed & well bolted

Number of Breasthooks Three Pointers none Crutches none

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

Bilge and Footwaling do bolted through and clenched.

General Quality of Workmanship very fair

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

Builder's Name John Fethowen

Surveyor's Name J. M. Broad

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

She has SAILS.

N°.	Fathoms.
1	Fore Sail,
1	Fore Top Sail,
1	Fore Topmast Stay Sail,
1	Main Sail,
1	Main Top Sail, Gaff

and well furnished with light sails

CABLES, &c.

Fathoms.	Inches.	N°.
130	Chain	3/4
40	do	1/2
70	Hempen Stream Cable	4 1/2
60	Hawser	3
90	Towlines	2 1/2
	Warp	2

ANCHORS, and their weights.

Bower,
Stream,
Kedge,

All sufficient weight

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

She has One Long Boat and

The present state of the Windlass is good Capstan and Rudder good
2 Metal pumps

General Remarks—Statement and Date of Repairs.

I had the opportunity of inspecting this Vessel frequently during the time of building. The whole of the Frame including Stern, Breast hooks, Sternpost, Transoms, Beams & Fairing heads are of sound English Oak. The Keel of American Elm, Nelson, Limber-Strakes, Bilges, & Clamps are of American Oak. The Ceiling on the Flat & from the Bilges to the Clamps is of American Red Pine. The Wales, Black-Strakes, Sheer-Strakes & plank-sheers, are of English Oak. The Flat to the first head is of American Elm & the remainder of the planking outside consists of American Red Pine, decks of Yellow Pine. The Bulk & Bilges are fastened through & clenched. She has a Transom on deck well kneed & bolted. The distance between the deck beams (leaving out the Hatchway) averaged from two feet six inches to three feet. Materials & Holes are all of good quality.



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

I am of opinion this Vessel should be Classed A eight years

1/- The Amount of the Fee..... £ 1/- : - : is received by me,

Special £ : : :

Wm Broad

Committee's Minute 12th August 1842

Character assigned 1st for Survey

Sub Comptd 16 Aug

Clapier J. D. an

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