

Rec 21/1/64 2685

No. 2685 Survey held at Gloucester Date 12th January 1864
 on the three mast Schooner "Sylvius" Master John Reynolds
 Old Tonnage New 178 Built at Gloucester When built 1863 Launched 9th December 1863.
 By whom built Miller & Son Owners Victor Laverrière 80
 Port belonging to Marseilles Destined Voyage Gloucester to Bust, thence to Bombay
 If Surveyed while Building, Afloat, or in Dry Dock while building

Length aloft	Feet.		Inches.		Extreme Breadth Outside	Feet.		Inches.		Depth of Hold	Thickness of Plank.	
	Sided.	Middle.	IN SHIP.	Moulded.		Sided.	Middle.	Required per Rule.	Inches.		Feet.	Inches.
Scantlings of Timber.												
TIMBER AND SPACE	252	2			20					Outside.	Inside.	
Floors	9	9			8					Garboard Strakes ..	In Ship.	INCHES.
1 st Foothooks	748	8			7					Garboard to Bilge ..	3	Required per Rule.
2 nd Ditto	737	12			6 1/2					Bilge Planks ..	3	
3 rd Ditto										Bilge to Wales ..	3	
Top Timbers	6 1/2	6 1/4	5		6 1/2					Wales	4 1/4	
Deck { N° 20 Average Space } Beams	5 1/2	6 1/2	6 1/2		8 1/2	8 1/2	8 1/2			Topsides	3 1/4	
Deck Beams, length amidships	23 feet									Sheer Strakes	3 1/4	
Hold { N° Average Space } Beams										Plank Sheers	2 3/4	
Hold Beams, length amidships										Water-ways { Upper Deck	8 x 9 1/2	
Keel	11 1/5				10 10					Ways { Lower Deck	8 x 6 1/2	
Scarps of Ditto	5 1/2	3			4 1/6					Ditto, faying surface against Timbers ..	5 1/4	
Keelsons	11 1/2	12			11 11					Upper Deck	3	
Scarps of Ditto	5 feet				4 1/6						2 1/4	2 1/2
Ridge 112 x 6												
Size of Bolts in Fastenings, distinguishing whether Copper or Iron; also of Treenails.												
Copper or Iron	Inches in Ship.	Inches required per Rule										
Heel-Knee, and Deadwood abaft	1	1										
Scarps of Keel	N° 8	3 1/2										
Keelson Bolts through Keel at each Floor	2	2										
Bolts through Heels of Timbers against Deadwood	3 1/4	7 1/2										

Timbering.—The Space between the Floor Timbers and Lower Foothooks is 26 3 Inches. The Space between the Top-Timbers is 36 5 Inches.

The Floors consist of Eug Oak

The First Foothooks of Eug Oak

The Second Foothooks of Eug Oak

The Third Foothooks and Top Timbers of Eug Oak

The Shifts of the First and Second Foothooks are not less than

4 feet

N. B. When less than prescribed by the Rule, state how many.

The rest of the Shifts of the Frame are good

The Frame is generally squared from the First Foothook Heads upwards, and fairly free from sap, and from thence downwards, the frame is squared

The alternate Frames are all bolted together to the Gunwale.

N. B. If not, state how bolted.

The Butts of the Timbers are all close together; their thickness not less than 1 1/2 of the entire moulding at that place.

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

The Main piece of Rudder is Eug Oak

The Main Keelson is Dantzic Oak and free from all defects. The Main piece of Windlass is Eug Oak

The Stem, and Stern Post, consist of Eug Oak

The Transoms, Aprons, Knight Heads, and

Hawse Timbers of Eug Oak

Deadwood, of Eug Oak and are free from all defects.

The Deck and Hold Beams consist of Eug Oak

The Breasthooks of Epon

The Knees of Epon

Planking Outside.—From the Keel to the Height defined in Note to Table A, the Plank is Red Pine or to the First Foothook Heads

From the above named Height to the Light Water Mark Red Pine

From the Light Water Mark to the Wales Red Pine

The Wales and Black-strokes are Eug & Dantzic Oak

The Topsides Eug & Dantzic Oak

The Sheer-strokes and Plank-sheers Eug & Dantzic Oak

The Water-ways { Upper Deck Eug Oak, Dantz Oak
Lower Deck Epon & Red Pine

The Decks Yellow Pine

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 without between, and without step-butting

Planking Inside.—The Limber-strokes and Bilge-strokes are Eug & Dantzic Oak

The Ceiling, Lower Hold, and between Decks Dantzic Oak & Red Pine Shelf Pieces and Clamps

Red Pine

Fastenings.—To Hold Beams

Deck Beams faying knees in mast spaces, and pair of hanging knees to each beam, 6 pairs extending down to bilges

Number of Breasthooks three

Pointers

Crutches

two

Butts End Bolts are of Yellow Metal in the Bottom, and two Bolts in each Butt End through and clenched.

Bilge and Limber Strakes Y. Metal bolted through and clenched.

Treenails of Eug Oak

How Made turned

Thickstuff over Double Floors

bolted through and clenched.

General Quality of Workmanship

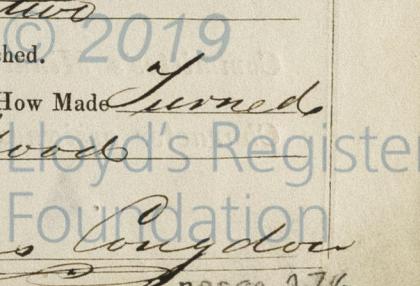
Good

We certify that the above is a correct description of the several particulars therein given

Builder's Signature Miller & Son

Surveyor's Signature Thomas Longdon

BRS80-276



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

She has SAILS.

No.
Fore Sails,
Fore Top Sails,
Fore Topmast Stay Sails,
Main Sails,
Main Top Sails,

and spare Sails
and Rigging Wire

Her Standing and Running Rigging

She has

The present state of the Windlass is

CABLES, &c.

Chain
Hempen Stream Cable
Hawser
Towlines
Warp

All of good quality.

Fathoms.

Inches.

180
90
90
75
90

1
4
5½
4½
4

ANCHORS, and their weights.

No.	Weight.
2	10. 1. 16
	9. 2. 18
1	3. 0. 0
1	1. 2. 0

Bower,
Stream,
Kedge,

sufficient in size and good in quality.

General Remarks and Statement and Date of Repairs, if any.

DATES of Surveys held while building, as per Section 35.

- 1st. When the Frame is completed
2nd. When the Beams are put in, &c.
3rd. { When completed, and before the plank be painted or payed }

{ Specially Surveyed }

This vessel has been built under Special Survey. The frame, planking and fastenings are equal to the Rules. Ground tackle completed. Testing Certificates produced for Anchors tested to 12 tons, and the Chains to 18 tons.

Yellow painted over felt from Keel to over lower part of Wales.

The Rules being carried out in frame, planking and fastenings, and Sect 46 complied with to the entire exclusion of Iron bolts, I am of opinion she may be classed A1 for 9 years

Present condition of Caulking of Bottom,

good Deck, good and Waterways good
W. Painted over felt When last done December 1863

If Sheathed, Doubled, Felted, or Coppered

I am of opinion this Vessel should be Classed A1

The Amount of the Fee.....£2:

is received by me,

Special£8 : 18:

Certificate£ : :

Traveling expenses £6:12:0 Committee's Minute 1/22 January 1864

Character assigned A1 for 9 Years

Thomas Congdon

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