

Survey held at Topsam Date 27 Jan 1860 Rev 30/1/60  
on the barque Marg Ann Holman Master Abm Tindall  
Tonn Old 332 Built at Topsam When built 1849 Launched Oct 1849  
By whom built Holman Bros Owners Holman & Sons 1755  
Port belonging to Topsam Destined Voyage South America  
If surveyed while Building, Afloat, or in Dry Dock Specially surveyed while building

Length aloft		Feet.	Inches.	Extreme Breadth Outside		Feet.	Inches.	Depth of Hold		Feet.	Inches.
		11	7			24	6			14	10
Sea lings of Timber.				Outside.				Inside.			
TIMBER AND SPACE				Garboard Strakes				Limber Strakes			
Floors				Garboard to Bilge				Bilge Planks			
1 <sup>st</sup> Foothooks				Bilge Planks				Ceiling in Flat			
2 <sup>nd</sup> Ditto				Bilge to Wales				Ditto Bilge to Clamp			
3 <sup>rd</sup> Ditto				Wales				Hold Beam Clamps			
Top Timbers				Topsides				Deck Beam Ditto			
Deck { No 23 Average Space } 4 ft 4 in				Sheer Strakes				Ceiling 'twixt Decks			
Deck Beams, length amidships 23 ft 6 in				Plank Sheers				Hold Beam Shelves			
Hold { No 6 Average Space } 8 ft 6 in				Water { Upper Deck				Deck Beam Ditto			
Hold Beams, length amidships 23 ft 6 in				Ways { Lower Deck							
Keel				Ditto, faying surface against Timbers							
Scarp of Ditto				Upper Deck							
Keelsons											
Scarp of Ditto											
Size of Bolts in Fastenings, distinguishing whether Copper or Iron; also of Treenails.											

Size of Bolts in Fastenings, distinguishing whether Copper or Iron; also of Treenails.		Copper		Inches required per Rule		Copper		Inches required per Rule	
Heel-Knee, and Deadwood abaft		1 1/4	1 1/6	Transoms and throats of Hooks		1 1/4	1 1/6	Waterway	
Scarp of Keel No. 2		7/8	1 1/6	Arms of Hooks		1 1/4	1 1/6	Knees	
Keelson Bolts through Keel at each Floor		1	1 1/6	Bolts thro' Bilge & Limber Strakes, or Thickstuff over Double Floors		3/4	1 1/6	Shelf or Clamp	
Bolts through Heels of Timbers against Deadwood		1 1/4	1 1/6	Butt End Bolts		1 1/4	1 1/6	Waterway	
				Pintles of the Rudder		1 1/4	1 1/6	Knees	
								Shelf or Clamp	
								Nails or Bolts in Flat of Deck	
								Treenails	
								Inches	

Timbering.—The Space between the Floor Timbers and Lower Foothooks is 8 Inches. The Space between the Top-Timbers is 8 Inches.

The Floors consist of 8 Oak The First Foothooks of 8 Oak

The Second Foothooks of 8 Oak The Third Foothooks and Top Timbers of 8 Oak

The Shifts of the First and Second Foothooks are not less than 3 1/2 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 well squared from the First Foothook Heads upwards, and — free from sap, and from thence downwards, the frame is square & good

The alternate Frames are all bolted together to the Gunwale. N. B. If not, state how bolted.

The Butts of the Timbers are — close together; their thickness not less than 1/3 of the entire moulding at that place.

The Frame is — chocked with a Butt at each end of the chock. The Main piece of Rudder is 8 Oak

The Main Keelson is 8 Oak & Gunheart and — free from all defects. The Main piece of Windlass is 8 Oak

The Stem, and Stern Post, consist of 8 Oak The Transoms, Aprons, Knight Heads, and

Hawse Timbers of 8 Oak Deadwood, of 8 Oak at 24 and are — free from all defects.

The Deck and Hold Beams consist of 8 Oak & Iron The Breasthooks of 8 Oak & Iron The Knees of Iron

Planking Outside.—From the Keel to the Height defined in Note to Table A, the Plank is 8 Elm & Pine

From the above named Height to the Light Water Mark 8 Oak

From the Light Water Mark to the Wales 8 Oak

The Wales and Black-strakes are 8 Oak & Teak The Topsides 8 Oak & Teak

The Sheer-strakes and Plank-sheers 8 Oak & Teak The Water-ways { Upper Deck 8 Oak & Teak

The Decks 8 Pine Lower Deck —

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 3 between, and without step-butting

Planking Inside.—The Limber-strakes and Bilge-strakes are 8 Oak & Gunheart

The Ceiling, Lower Hold, and between Decks 8 Oak Teak & Gunheart Shelf Pieces and Clamps Teak & Oak & Gunheart

Fastenings.—To Hold Beams Double Lodging Knut to an Iron Stinger 3/2 x 3/2 against

which the ends of Beams abut and 8 Oak Hanging knee to every

Beam end The Wood Beams under Cabin beam by Lodging Knut

Deck Beams On Iron Hanging knee to every Beam end & 8 Iron in Main Room

Also four 1 1/2 Hanging knee Reckers in the Water of Main Hatchway

Number of Breasthooks 4 Iron Pointed 1 1/2 in Iron Crutches One

Butts End Bolts are of 1 1/4 4 in in the Bottom, and two Bolt in each Butt End through and clenched.

Bilge and Limber Strakes — bolted through and clenched. Treenails of 8 Oak How Made Mutual

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 — Surveyor's Signature —



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

She has SAILS.		CABLES, &c.		ANCHORS, and their weights.		
N <sup>o</sup> .			Fathoms. Inches.		N <sup>o</sup> .	Weight.
2	Fore Sails,	Chain .....	210 1 1/4 - 1 3/8	Bower, .....	3	37. a. d.
2	Fore Top Sails,	Hempen Stream Cable .....	45 - 9			
2	Fore Topmast Stay Sails,	Hawser .....	" 6	Stream, .....	1	6
2	Main Sails,	Towlines .....	" 5			
2	Main Top Sails,	Warp .....	" 4	Kedge, .....	2	5
and other necessary Sails		All of <u>good</u> quality.				

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

She has One Long Boat and One Belly Boat

The present state of the Windlass is Secure Capstan 8 Rudder 2 Pumps 2

### 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	<u>6 July 1858</u>
2nd. When the Beams are put in, &c.	<u>August "</u>
3rd. { When completed, and before the plank be painted or payed }	<u>July 1859</u>

The within named is a good built vessel the materials are all of the best quality and free from defects. & Scantling generally beyond the requirements of the Rules. She is also fastened in the most efficient manner with metal to the entire exclusion of iron and is in my opinion fully entitled to her intended Class

Present condition of Caulking of Bottom, good Deck, \_\_\_\_\_ and Waterways \_\_\_\_\_

If Sheathed, Doubled, Felted, or Coppered 4 All on Felt When last done \_\_\_\_\_

I am of opinion this Vessel should be Classed 13 A1

The Amount of the Fee.....£ 3 : 0 : 0 is received by me, \_\_\_\_\_

Special .....£ 13 : 11 : 0  
Certificate .....£ 6 : 6 : 0

Committee's Minute 3<sup>rd</sup> February 1860

Character assigned A 1 for 13 Years



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