

No. 1716 Survey held at Liverpool Date November 30<sup>th</sup> 1852  
on the Barque Agnes Master John A. Godel  
Tonnage Old Built at P. & E. Island When built 1851  
By whom built Liverpool Owners Garmichael  
Port belonging to Liverpool Destined Voyage Honduras  
If Surveyed while Building, Afloat, or in Dry Dock Dry Dock

Length aloft 124 Feet. 124 Inches. Extreme Breadth 26 Feet. 26 Inches. Depth of Hold 19 Feet. 19 Inches.

Scantlings of Timber.				Thickness of Plank.			
Room and Space	Inches.	Inches.	Inches.	Outside.	Inches.	Inside.	Inches.
Floors.....sided	12	12	12	Keel to Bilge	3 1/2	Limber Strakes	6
1st Foothooks.....	12	12	12	Bilge Planks	6	Bilge Planks	6
2nd Ditto.....	12	12	12	Bilge to Wales	3 1/2	Ceiling in Flat	3
3rd Ditto.....	8	8	8	Wales	6	Ditto Bilge to Clamp	4 1/2
Top Timbers	8	8	8	Short Hoods	6	Hold Beam Clamps	6
Deck Beams No. 23	12	12	12	Topsides	6	Deck Beam Ditto	6 1/2
Hold Beams No. 19	13	13	13	Sheer Strakes	4	Ceiling 'twixt Decks	6
Keel	13 1/2	13 1/2	13 1/2	Plank Sheers	4	Hold Beam Shelves	—
Keelsons	13 1/2	13 1/2	13 1/2	Water-Ways	10	Deck Beam Ditto	—
Carphs of Ditto	6 1/2	6 1/2	6 1/2	Upper Deck	3 1/2		

Size of Bolts in Fastenings, distinguishing whether Copper or Iron.

	Copper	Iron		Copper	Iron		Copper	Iron
Keel-Knee, and Deadwood abaft	Not Seen		Transoms and throats of Hooks	1 1/4		Lower Pintle of the Rudder	3 1/2	
Carphs of Keel.....No.	Not Seen		Arms of Hooks	1 1/8		Hold Beam	—	1 1/8
Door Timber Bolts	Not Seen		Bolts thro' Bilge & Limber Strakes	1 1/8		Deck Beam	—	1
Keelson ditto	Not Seen		Butt End Bolts	3/4				

**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, consist of Haematach & Birch the Transoms, Aprons, Knight Heads, Hawse Timbers, and Deadwood, of Haematach and are free from all defects. The Floors consist of Birch The First Foothooks of Birch Timber. The Second Foothooks of Spruce The Third Foothooks of Haematach The Top Timbers of Haematach The Shifts of the first and second Foothooks are not less than Not Seen N. B. When less than prescribed by the Rule, state how many. The rest of the Shifts of the Frame are Not Seen The Frame is well squared from the first Foothook Heads upwards, and free from sap, and from thence downwards, the frame is well squared The alternate Frames are bolted together to the Gunwale. Not Seen N. B. If not, state how bolted. The Butts of the Timbers are close together; their thickness not less than of the entire moulding at that place. Not Seen The Frame is chocked with Butt at each end of the chock. Not Seen The Main Keelson is Spruce and free from all defects. The False Keelson is Spruce The Deck Beams consist of Spruce The Hold Beams of Spruce & pine The Knees of Spruce

**Planking Outside.**—From the Keel to the Height defined in Note to Table 2, the Plank is Birch From the above named Height to the Light Water Mark Birch From the Light Water Mark to the Wales Spruce The Wales and Black-strakes are Spruce & Haematach The Topsides Spruce & Haematach The Sheer-strakes Spruce and Plank-sheers Haematach The Water-ways Haematach & Spruce The Decks Spruce State of Good The Shifts of the Planking are not less than 4 Feet 6 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 Strakes between

**Planking Inside.**—The Limber-strakes are Birch the Bilge Planks Birch The Ceiling, Lower Hold, Spruce & Birch Between Decks Spruce Shelf Pieces None Clamps Spruce

**Fastenings.**—To Hold Beams Double wood lodging knees 15 Pairs of Hanging uppers with riders attached & 4 Pairs without riders & 10 Pairs of Double wood lodging knees 10 Pairs of Staple Standards as named above and 8 Pairs of Hanging knees all well fastened Number of Breasthooks Five Pointers Two Pairs Crutches One Butts End Bolts are of Copper in the Bottom, and One Bolt in each Butt End through and clenched. Bilge and Limber Strakes Copper bolted through and clenched. Treennails of Haematach How Made Round General Quality of Workmanship Good

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

Builder's Signature \_\_\_\_\_ Surveyor's Signature Wm. W. Perkins



Her Masts, Yards, &c. are in good 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	20 1 1/2	3	23 - 00
2	Fore Top Sails,	Hempen Stream Cable	90 1/2	23	23 - 00
2	Fore Topmast Stay Sails,	Hawser	90 6	23	23 - 00
2	Main Sails,	Towlines			
2	Main Top Sails,	Warp	90 4 1/2		
4	Topgallant Sails	All of <u>good</u> quality.			

Her Standing and Running Rigging is well fitted & sufficient in size and good in quality.

She has one Long Boat and two others

The present state of the Windlass is good Capstan good Rudder good Pumps of wood & good

**General Remarks—Statement and Date of Repairs.**

Listings have been put out fore and aft & air rooms left open between decks and below the lower deck beams the timbers of the frame have been exposed to view and found to be sound and good as also the trenails that have been driven out for inspection. All the hanging knees & riders below the hold beams are fastened with yellow metal bolts.

The wales wood sheathed on felt to guard against the worms.

It is now in a fit and efficient state for the safe conveyance of dry and perishable cargoes to and from all parts of the world

If Sheathed, Doubled, Felted, or Coppered Yarn on felt When last done this present time

I am of opinion this Vessel should be Classed 4 A 1

The Amount of the Fee.....£ 5 : - : - is received by me,

Special .....£ 2 : 2 : -

Certificate (if required) .....£ 10 : -

Committee's Minute 3rd Dec 1852

Character assigned A 1 for 4 years

"Signed" 11/16.

Lloyd's Register Foundation