

No. 1857 Survey held at Roscastle Date 2<sup>nd</sup> August 1861  
on the Schooner Annie Bottrill Master Peter H  
Tonnage Old Built at Roscastle When built 1860 Launched 2 August 61  
By whom built Hellyer & Co Owners Evans Sons & Co  
Port belonging to Bristol Destined Voyage  
If Surveyed while Building, Afloat, or in Dry Dock while building

Length aloft			Extreme Breadth Outside			Depth of Hold		
Feet.	Inches.		Feet.	Inches.		Feet.	Inches.	
Scantlings of Timber.			Thickness of Plank.					
Timber and Space			Outside.			Inside.		
Floors	22	-	Garboard Strakes	2 1/2	2 1/2	Limber Strakes	3	3
1st Foothooks	9 1/2	10	Garboard to Bilge	2 1/2	"	Bilge Planks	4	"
2nd Ditto	8 1/2	-	Bilge Planks	4	"	Ceiling in Flat	2	2
3rd Ditto	7 1/2	-	Bilge to Wales	2 1/2	"	Ditto Bilge to Clamp	2 1/2	"
Top Timbers	7	-	Wales	4	4	Hold Beam Clamps	3	"
Deck Beams, length amidships	8 1/2	8 1/2	Topsides	3	3	Deck Beam Ditto	"	3
Hold Beams, length amidships	8 1/2	7	Sheer Strakes	"	"	Ceiling 'twixt Decks	2 1/2	2
Keel	10 1/2	13	Plank Sheers	2 1/2	2 1/2	Hold Beam Shelves	1	1
Scarphs of Ditto	6	10	Water - Upper Deck	5	4 1/2	Deck Beam Ditto	1	1
Keelsons	12	20	Ways - Lower Deck	2 1/2	2 1/2			
Scarphs of Ditto	5 1/2	11	Ditto, faying surface against Timbers	2 1/2	2 1/2			
			Upper Deck	2 1/2	2 1/2			

Size of Bolts in Fastenings, distinguishing whether Copper, Yellow Metal, or Iron; also of Treenails.								
Copper or Y.M. in Ship.	Iron in Ship.	Inches required per Rule	Copper or Y.M. in Ship.	Iron in Ship.	Inches required per Rule	Copper or Y.M. in Ship.	Iron in Ship.	Inches required per Rule
Heel-Knee, & Deadwood abaft	1	1	Transoms and throats of Hooks	3/4	1/2	Hold Beam Bolts in		
Scarphs of Keel, No.	1		Arms of Hooks	3/4	3/4	Waterway ..		
Keelson Bolts through Keel at each Floor	1		Thro' Bilge & Limber Strakes	5/8	3/4	Knees .....		
Bolts thro' Heels of Timbers against Deadwood	1		Thickstuff over Double Floors	5/8	3/4	Shelf or Clamp		
			Butt End Bolts	5/8	1/2	Waterway ..	3/4	3/4
			Pintles of the Rudder	2 1/4	2	Knees .....	1 1/2	7/8
						Shelf or Clamp	3/4	3/4
						Nails or Bolts in Flat of Deck	1 1/2	1
						Treenails .... Inches		

Timbering.—The Space between the Floor Timbers and Lower Foothooks is 3 1/2 Inches. The Space between the Top-Timbers is 3 1/2 Inches.  
The Floors consist of 3 Oak The First Foothooks of 3 Oak  
The Second Foothooks of 3 Oak The Third Foothooks and Top Timbers of 3 Oak  
The Shifts of the First and Second Foothooks are not less than 1 N. B. When less than prescribed by the Rule, state how many.  
The rest of the Shifts of the Frame are 1  
The Frame is squared from the First Foothook Heads upwards, and free from sap, and from thence downwards, the frame is square & good  
The alternate Frames are 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 1/2 of the entire moulding at that place.  
The Frame is not chocked with a Butt at each end of the chock. The Main piece of Rudder is 3 Oak of Windlass is 3 Oak  
The Keel is 3 Oak The Main Keelson is 3 Oak and free from all defects.  
The Stem, and Stern Post of 3 Oak The Transoms, Knight Heads, Hawse Timbers, and Aprons of 3 Oak Deadwood, of 3 Oak and are free from all defects.  
The Deck and Hold Beams of 3 Oak The Breasthooks of 3 Oak & 1 Oak The Knees of 3 Oak  
Planking Outside.—From the Keel to the Height defined in Note to Table A } the Plank is Am. Elm & Oak  
or to the First Foothook Heads }  
From the above named Height to the Light Water Mark 3 Oak  
From the Light Water Mark to the Wales 3 Oak  
The Wales and Black-strakes are 3 Oak The Topsides & Sheer-strakes  
The Spirketting and Plank-sheers 3 Oak The Water-ways { Upper Deck Red Pine  
Lower Deck  
The Decks 3 Oak State of  
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 3 Oak  
The Ceiling, Lower Hold, and between Decks 3 Oak Shelf Pieces and Clamps 3 Oak  
Fastenings.—To Hold Beams

Deck Beams Double Wood Laiding Timbers & 4 1/2" Iron Hanging  
Number of Breasthooks four Pointers Crutches  
Butts End Bolts are of 7/8" in the Bottom, and two Bolt in each Butt End through and clenched.  
Bilge and Limber Strakes 3 bolted through and clenched. Treenails of 3 Oak How Made Muted  
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.
	Fore Sails,	Chain .....			Bower, .....	
	Fore Top Sails,	Hempen Stream Cable .....				
	Fore Topmast Stay Sails,	Hawser .....			Stream, .....	
	Main Sails,	Towlines .....				
	Main Top Sails,	Warp .....			Kedge, .....	
and		All of _____ quality.				

Her Standing and Running Rigging \_\_\_\_\_ sufficient in size and \_\_\_\_\_ in quality.

She has \_\_\_\_\_ Long Boat and \_\_\_\_\_

The present state of the Windlass is \_\_\_\_\_ Capstan \_\_\_\_\_ Rudder \_\_\_\_\_ Pumps 2

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

<p> <b>DATES</b> of Surveys  held while building,  as per Section 35. </p>	<p>1st. When the Frame is completed</p>	_____
	<p>2nd. When the Beams are put in, &amp;c.</p>	_____
	<p>3rd. { When completed, and before the }  { plank be painted or payed }</p>	_____

This vessel was nearly completed under the Survey of the late Mr. Hubbard. When I first saw her the Decks were in and she was all planked except the flat of ceiling. The frame is large and appears to be square and of good quality, the plank is also good and in accordance with the Rules for the highest grade. She is well fastened and is in all respects so far as can be seen and I have reason to believe fully entitled to her intended Class.

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

If Sheathed, Doubled, Felted, or Coppered Wm on Bell When last done

I am of opinion this Vessel should be Classed 10 A

The Amount of the Fee.....£ 2 : 00 is received by me,

Special .....£ - : - :

Certificate ....£       : 2: 8

Committee's Minute 11<sup>th</sup> October 1861

Character assigned 0 for 14 years

Account of Stones to be furnished by Mr. Campbell