

No. 745 Survey held at Belfast New Vessel Date 16 April 1845  
on the Schooner Laugh-a-Ballagh Master Rowland Garage  
Tonnage 127 <sup>494</sup> 3500 Built at Belfast When built 16 April 1845  
By whom built Messrs Charles Connell & Sons Owners John Cuddy  
Port belonging to Belfast Destined Voyage Sunderland  
If Surveyed Afloat or in Dry Dock Three times on the Stock in the Dock

Length aloft .....	Feet. 83	Inches.	Extreme Breadth .....	Feet. 19	Inches. 2	Depth of Hold .....	Feet. 11	Inches. 4	
<b>Scantlings of Timber.</b>			<b>Thickness of Plank.</b>						
Timber and Space.....	each	Inches. 19		<b>Outside.</b>		Inches.	<b>Inside.</b>		Inches.
Floors.....	sided	8	Moulded	10	Keel to Bilge .....	2 1/2	Foot Waling .....		
1 <sup>st</sup> Foothooks.....	"	7	"	7	Bilge Planks <i>2 Planks</i> .....	3 1/2	Bilge Planks <i>2 Planks</i> .....	3	
2 <sup>nd</sup> Ditto.....	"	6 3/4	"	7	Bilge to Wales .....	2 1/2	Ceiling in Flat .....	2 1/2	
3 <sup>rd</sup> Ditto.....	"	6 1/2	"	6 1/4	Wales .....	4	Ditto Bilge to Clamp .....	2 1/2	
Top Timbers .....	"	6 1/2	"	4 3/4	Topsides .....	2 1/2	Hold Beam Clamps .....	2 1/2	
Deck Beams .... N <sup>o</sup> . of <i>1385 quarter deck</i>	"	8 1/2	"	8 1/2	Sheer Strakes <i>2 Planks</i> .....	3	Deck Beam Ditto.....	2 1/2	
Hold Beams .... N <sup>o</sup> . of <i>3</i>	"	8 1/2	"	9	Plank Sheers.....	3	Ceiling 'twixt Decks .....	2 1/4	
Keel .....	"	9 1/2	"	10	Water-Ways .....	<i>10 x 5 1/2</i>	Hold Beam Shelves <i>every timber bolted in</i> .....	4 x 8	<i>on flat</i>
Kelsons .....	"	10	"	12	Upper Deck .....	2 1/2	Deck Beam Ditto.....		
<i>False Kelson</i>		3	<b>Size of Bolts in Fastenings.</b>						
<b>Copper.</b>	Inches.		<b>Copper.</b>	Inches.		<b>Iron.</b>	Inches.		
Heel-Knee, and Dead Wood abaft <i>Copper</i>	1/4		<i>yellow metal</i>	3/4	Hold Beam .....	7/8			
Scarpsh of Keel <i>Copper</i> .... N <sup>o</sup> . <i>7</i>	3/4		Bolts thro' the Bilge and Foot Waling <i>bolts</i> .....	5/8	Deck Beam .....	7/8		<i>Iron</i>	
Floor Timber Bolts <i>Copper</i> .....	1/8		Butt End Bolts <i>Copper</i> .....	5/8					
Kelson ditto <i>do.</i> .....	1		Lower Pintle of the Rudder <i>band</i> .....	2 1/3					
Transoms and throats of Hooks <i>do.</i> .....	1	}			same in Iron above the Copper.....				
Arms of Hooks <i>Copper</i> .....	3/4								

**Timbering.**—The Space between the Floor Timbers and Lower Foothooks in this Vessel is 4 Inches. The Space between the Top-timbers is 4 Inches. The Stem, Stern Post, are composed of English Oak the Transoms, Aprons, Knight Heads, Hawse Timbers, of Larch and are u free from all defects. The Floors and first Foothooks are composed of floor in the flat American oak forward & Timber aft english oak & larch with The other Foothooks and Top Timbers of English Oak & larch N. B. When less than prescribed by the Rule, state how many. The Shifts of the first and second Foothooks are not less than 3 feet The rest of the Shifts of the Frame are 2 feet 9 inches 4 & 4 feet The Frame is all squared from the first Foothook Heads upwards, and is free from sap, and from thence downwards, the frame is well squared The alternate Frames are all bolted together. all framed N. B. If not, state how bolted. The Butts of the Timbers are cut close together; their thickness not less than 1/3 of the entire moulding at that place. not a few run to points other square The Frame is common chocked with no Butt at each end of the chock. The Main Kelson is composed of Elm and the False Kelson of Elm The Scarpsh of the Kelsons are not less than 7 feet u inches. American oak distance between the deck beams 4 feet 6 The Deck and Hold Beams are composed of 5 American Oak the other beams larch with carlines hold beams

**Planking Outside.**—From the Keel to the first Foothook Heads the Plank is composed of Elm From the first Foothook Heads to the Light Water Mark of Elm From the Light Water Mark to the Wales of Elm The Wales and Black-strakes are of Quebec White Oak The Topsides of Red pine The Sheer-strakes and Plank-sheers of Quebec white Oak The Water-ways of red pine The Decks of Yellow Pine State of New & Good The Shifts of the Planking are not less than 6 ft Feet u 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 Three between the Bilge Planks of Elm

**Planking Inside.**—The Limber-strakes are composed of Elm Between Decks of Elm The Ceiling, Lower Hold, of Elm Shelf Pieces of Elm Clamps of Elm

**Fastenings.**—To Hold Beams stringers bolted in every timber & iron knees Deck Beams iron knees with a stringer on the flat bolted in every timber Number of Breasthooks 4 they are put in Pointers with larch pointed with iron hooks between upper one English Oak Butts End Bolts are of Copper in the Bottom, and are Bolt in each Butt End through and clenched. Bilge and Footwaling Yellow Metal bolted through and clenched. General Quality of Workmanship Good

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

Builder's Name

Surveyor's Name

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> .	
/	Fore Sails,	150	Chain .....	15 16 7/8	2	Bower, 8" 0" 22" 8 7/8" 1" 23
/	Fore Top Sails,	90	Hempen Stream Cable .....	7	1	Stream,
/	Fore Topmast Stay Sails,	85	Hawser .....	4 1/2	1	Kedge,
/	Main Sails,		Towlines .....			
/	Main Top Sails, <i>Gaff sail</i>	90	Warp .....	4		
and <i>square sail and other small sails</i>			All of <i>new</i> quality. & <i>Good</i>			

Her Standing and Running Rigging *all new* sufficient in size and *Good* in quality.

She has *One* Long Boat and *stern boat*

The present state of the Windlass is *Good* *Patent Windlass* Capstan *new* and Rudder *Good*

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

*This vessel was built for fast sailing has a good rise of floor is built sharp at both ends, is well finished and fastened has a quarter deck 16 feet long and 16 Inches high has got a main Mast head is well fitted out in rigging and all other stores of the best description is a handsome model*

If Sheathed, Doubled, Felted, or Coppered *Single bottom* When last done \_\_\_\_\_

I am of opinion this Vessel should be Classed *A.T. 6 Years*

The Amount of the Fee.....£ 2 : 0 : 0 is received by me,

Special .....£ : :

*George McKibbin Surveyor*

Committee's Minute *22<sup>nd</sup> April 1845*

Character assigned *BP 1*



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