

No. 319 Survey held at Cork Date 24 Jan 1842  
 on the Schooner "Beauty" Master William Cooper  
 Tonnage 80.8 Built at Piquash No. When built 1840  
 By whom built Not named Owners Thomas Leahy  
 Port belonging to Cork Destined Voyage Coasting  
 If Surveyed Afloat or in Dry Dock Laying on the Ground

Length aloft .....	Feet. <u>46</u> Inches. <u>6</u>	Extreme Breadth .....	Feet. <u>17</u> Inches. <u>2</u>	Depth of Hold .....	Feet. <u>10</u> Inches. <u>7</u>	
<b>Scantlings of Timber.</b>			<b>Thickness of Plank.</b>			
Timber and Space..... each	Inches. <u>23</u>	Inches. Middle <u>9</u> Ends <u>7</u>	<b>Outside.</b>	Inches.	<b>Inside.</b>	Inches.
Floors.....sided	<u>9</u>	Moulded <u>9</u>	Keel to Bilge .....	<u>2 1/2</u>	Foot Waling .....	<u>2</u>
1 <sup>st</sup> Foothooks.....	<u>10</u>	" <u>9 1/2</u>	Bilge Planks .....	<u>3 1/2</u>	Bilge Planks .....	<u>4</u>
2 <sup>nd</sup> Ditto.....	"	"	Bilge to Wales .....	<u>2</u>	Ceiling in Flat .....	<u>2</u>
3 <sup>rd</sup> Ditto.....	"	"	Wales .....	<u>3</u>	Ditto Bilge to Clamp .....	<u>2 1/2</u>
Top Timbers .....	<u>9</u>	" <u>5</u>	Topsides .....	<u>2 1/4</u>	Hold Beam Clamps .....	"
Deck Beams ....N°. of <u>12</u>	<u>8</u>	" <u>8</u>	Sheer Strakes .....	<u>3</u>	Deck Beam Ditto.....	<u>5</u>
Hold Beams ....N°. of <u>2</u>	<u>8 1/2</u>	" <u>8 1/2</u>	Plank Sheers.....	<u>3</u>	Ceiling 'twixt Decks .....	<u>2 1/2</u>
Keel .....	<u>9</u>	" <u>11</u>	Water-Ways .....	<u>2</u>	Hold Beam Shelves .....	"
Kelsons .....	<u>10</u>	" <u>22</u>	Upper Deck .....	<u>2</u>	Deck Beam Ditto.....	"
<b>Size of Bolts in Fastenings.</b>			<b>Iron:</b>			
Feet. <u>1</u> Inches. <u>7/8</u>			Feet. <u>1</u> Inches. <u>7/8</u>			
Heel-Knee, and Dead Wood abaft .....	Inches. <u>7/8</u>	<b>Iron Copper.</b>	Bolts thro' the Bilge and Foot Waling .....	<u>7/8</u>	Hold Beam .....	"
Scarphs of Keel.....N°.	"		Butt End Bolts .....	"	Deck Beam .....	"
Floor Timber Bolts .....	"		Lower Pintle of the Rudder .....	<u>2</u>		
Kelson ditto .....	<u>7/8</u>				same in Iron above the Copper.....	{
Transoms and throats of Hooks .....	"					
Arms of Hooks .....	"					

**Timbering.**—The Space between the Floor Timbers and Lower Foothooks in this Vessel is three Inches. The Space between the Top-timbers is three Inches. The Stem, Stern Post, are composed of Pine & Hackmataha the Transoms, Aprons, Knight Heads, Hawse Timbers, of White Spruce and are free from all defects, as far as can be seen.  
 The Floors and first Foothooks are composed of Pine Timber.  
 The other Foothooks and Top Timbers of Hackmataha & White Spruce.  
 The Shifts of the first and second Foothooks are not less than \_\_\_\_\_ N. B. When less than prescribed by the Rule, state how many.  
 The rest of the Shifts of the Frame are \_\_\_\_\_  
 The Frame is \_\_\_\_\_ squared from the first Foothook Heads upwards, and \_\_\_\_\_ free from sap, and from thence downwards, the frame is \_\_\_\_\_  
 The alternate Frames are \_\_\_\_\_ bolted together. 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.  
 The Frame is \_\_\_\_\_ chocked with no Butt at each end of the chock. Gun Heads only  
 The Main Kelson is composed of Red Pine and the False Kelson of American Elm  
 The Scarphs of the Kelsons are not less than \_\_\_\_\_ feet \_\_\_\_\_ inches.  
 The Deck and Hold Beams are composed of White Spruce former Am<sup>r</sup> Elm latter

**Planking Outside.**—From the Keel to the first Foothook Heads the Plank is composed of Pine  
 From the first Foothook Heads to the Light Water Mark of Pine  
 From the Light Water Mark to the Wales of White Spruce  
 The Wales and Black-strakes are of White Spruce The Topsides of White Spruce  
 The Sheer-strakes and Plank-sheers of White Spruce The Water-ways of Yellow Pine  
 The Decks of Yellow Pine State of Very good  
 The Shifts of the Planking are not less than Four Feet six 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 well between

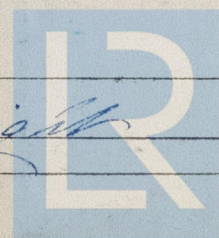
**Planking Inside.**—The Limber-strakes are composed of Pine the Bilge Planks of Am<sup>r</sup> Elm  
 The Ceiling, Lower Hold, of Yellow Pine Between Decks of Yellow Pine  
 Shelf Pieces of \_\_\_\_\_ Clamps of Yellow Pine

**Fastenings.**—To Hold Beams Wood Nails  
 Deck Beams Wood Nails  
 Number of Breasthooks Three Pointers one Pair Crutches \_\_\_\_\_  
 Butts End Bolts are of Iron in the Bottom, and \_\_\_\_\_ Bolt in each Butt End through and clenched.  
 Bilge and Footwaling Iron bolted through and clenched. former only  
 General Quality of Workmanship very plain

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

Builder's Name \_\_\_\_\_

Surveyor's Name George Wright





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> .	
/	Fore Sails,	180	Chain .....	4 1/2	2	Bower, 5 1/2-0
/	Fore Top Sails,		Hempen Stream Cable .....			Stream, 4-2-0
/	Fore Topmast Stay Sails,		Hawser .....		1	Kedge, 1 cut
/	Main Sails,	70	Towlines .....	5		
	Main Top Sails,	95	Warp .....	3		
and <u>all very good</u>			All of <u>good</u> quality.			

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

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

The present state of the Windlass is good <sup>Winch</sup> Capstan good and Rudder good

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

*This Vessel was opened in both Bilges, cross checked at the Fore Heads. Two thick Bilge Planks on both sides well battened through & clunk and caulked all over.  
Masts & Yards reduced, Riggers all refit, and all put in good order*

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

I am of opinion this Vessel should be Classed A. 1. 3 Years.

The Amount of the Fee.....£ 1 : 0 : 0 is received by me,

Special .....£ : :

*George Wright*  
*Surveyor*

Committee's Minute 1<sup>st</sup> February 1842

Character assigned A 1 for 3 Years

*M*



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