

No. 89 Survey held at Padstow Date July 26 184 2
 on the Ship Catharine Master Sam. Hoken
 Tonnage 54 Built at Padstow When built 1842
 By whom built H. Carter Owners Wry & Co
 Port belonging to Padstow Destined Voyage Newport
 If Surveyed Afloat or in Dry Dock in Builder's Yard which Builder's is present on July

Length aloft		Extreme Breadth		Depth of Hold	
Feet.	Inches.	Feet.	Inches.	Feet.	Inches.
30	8	18	0	8	0

Scantlings of Timber.			Thickness of Plank.	
	Inches.	Inches.	Outside.	Inside.
Timber and Space..... each	19		Keel to Bilge	2
Floors..... sided	9	Moulded	Bilge Planks	4
1st Foothooks..... "	7	"	Bilge to Wales	2
2nd Ditto..... "	6	"	Wales	3 1/2
3rd Ditto..... "		"	Topsides	2
Top Timbers..... "	8	"	Sheer Strakes	3
Deck Beams N ^o . of <u>12</u>		"	Plank Sheers.....	2
Hold Beams N ^o . of	10	"	Water-Ways.....	2
Keel		"	Upper Deck	2
Kelsons	12	"		

Copper.		Copper.		Iron.	
Inches.		Inches.		Inches.	
Heel-Knee, and Dead Wood abaft	1	Bolts thro' the Bilge and Foot Waling	3/4	Hold Beam	
Scarphs of Keel..... None		Butt End Bolts	3/8	Deck Beam	3/4
Floor Timber Bolts	1	Lower Pintle of the Rudder	2 1/2		
Kelson ditto	1			same in Iron above the Copper.....	
Transoms and throats of Hooks	1				
Arms of Hooks	1/2				

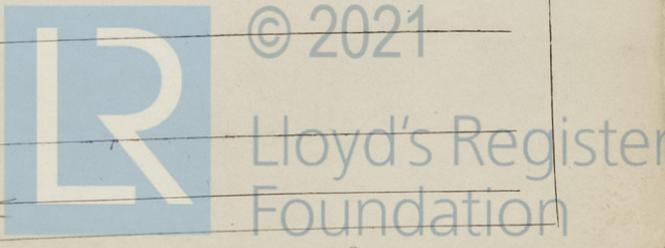
Timbering.—The Space between the Floor Timbers and Lower Foothooks in this Vessel is One Inches. lay The Space between the Top-timbers is 3 1/2 Inches. any The Stem, Stern Post, are composed of 8th Oak the Transoms, Aprons, Knight Heads, Hawse Timbers, of 8th Oak and are well free from all defects. The Floors and first Foothooks are composed of 8th Timber. The other Foothooks and Top Timbers of 8th. The Shifts of the first and second Foothooks are not less than 3-6 N. B. When less than prescribed by the Rule, state how many. The rest of the Shifts of the Frame are 3-5 & 4 1/2. The Frame is generally squared from the first Foothook Heads upwards, and generally free from sap, and from thence downwards, the frame is well free from defects. The alternate Frames are all bolted together. N. B. If not, state how bolted. The Butts of the Timbers are all close together; their thickness not less than 1/3 of the entire moulding at that place. The Frame is partially chocked with square Butt at each end of the chock. The Main Kelson is composed of 8th Oak and the False Kelson of 8th. The Scarphs of the Kelsons are not less than 9 feet inches. The Deck and Hold Beams are composed of 8th Oak.

Planking Outside.—From the Keel to the first Foothook Heads the Plank is composed of 8th Oak. From the first Foothook Heads to the Light Water Mark of 8th Oak. From the Light Water Mark to the Wales of 8th. The Wales and Black-strakes are of 8th. The Topsides of 8th Oak. The Sheer-strakes and Plank-sheers of 8th. The Water-ways of 8th. The Decks of 8th Oak. State of good. 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 thin Strakes between

Planking Inside.—The Limber-strakes are composed of 8th Oak the Bilge Planks of 8th Oak. The Ceiling, Lower Hold, of 8th Oak Between Decks of 8th Oak. Shelf Pieces of 8th Clamps of 8th.

Fastenings.—To Hold Beams Deck Beams Wry & Co Locking Bars Number of Breasthooks Three Pointers none Crutches none Butts End Bolts are of 8th in the Bottom, and One Bolt in each Butt End through and clenched. Bilge and Footwaling 8th bolted through and clenched. General Quality of Workmanship very good.

We certify that the preceding is a correct description of the above-named Vessel,
 Builder's Name Thomas Carter
 Surveyor's Name John Asman



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

She has SAILS.		CABLES, &c.		ANCHORS, and their weights.	
N ^o .		Fathoms.		Inches.	N ^o .
<u>One</u>	Fore Sails,	<u>100</u>	Chain	<u>3/4</u>	<u>2</u>
	Fore Top Sails,	<u>70</u>	Hempen Stream Cable	<u>5/8</u>	<u>1</u>
	Fore Topmast Stay Sails,	<u>70</u>	Hawser	<u>4</u>	<u>2</u>
<u>One</u>	Main Sails,	<u>70</u>	Towlines	<u>3</u>	
<u>One</u>	Main ^{Top} Sails,		Warp		
and <u>all the Mizen Sails</u>		All of <u>good</u> quality.			

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

She has One Long Boat and _____

The present state of the Windlass is good Capstan new and Rudder good

General Remarks—Statement and Date of Repairs.

*This is a very fine Built after Byrne, her deck Beams are not more than 4-7 apart except the Main Hatchway
Be pleased to see a Certificate of Classification
to Mr Thomas, Captain, Padstow*

If Sheathed, Doubled, Felted, or Coppered _____ When last done _____

I am of opinion this Vessel should be Classed A 1 for 10 Years

The Amount of the Fee.....£ 1 : 0 : 0 is received by me, John Holman
Admiral 3-0
Special£ : :

Committee's Minute 14th March 1842

Character assigned A 1 for 10 Years

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