

No. 79 Survey held at Weyford Date October 11<sup>th</sup> 1842  
 on the Schooner Edward Master Capt. Lambert  
 Tonnage 52 tons Built at Melford When built in the year of 1836  
 By whom built Mr. John Hogan Owners Messrs. Penman & Lambert  
 Port belonging to Weyford Destined Voyage Glasgow  
 If Surveyed Afloat or in Dry Dock Afloat

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Length aloft	50	3	1/2	Extreme Breadth	16	Depth of Hold	9
<b>Scantlings of Timber.</b>							
Timber and Space	each	Inches.	Inches.	Inches.	Thickness of Plank.	Inside.	Inches.
Floors	sided	9	Moulded	9	Outside.	Foot Waling	2 1/4
1 <sup>st</sup> Foothooks	"	9	"	"	Keel to Bilge	Bilge Planks	3
2 <sup>nd</sup> Ditto	"	9	"	"	Bilge to Wales	Ceiling in Flat	2
3 <sup>rd</sup> Ditto	"	9	"	"	Wales	Ditto Bilge to Clamp	2
Top Timbers	"	5	"	"	Topsides	Hold Beam Clamps	-
Deck Beams	N <sup>o</sup> . of 10	9	"	9 3/4	Sheer Strakes	Deck Beam Ditto	3 1/2
Hold Beams	N <sup>o</sup> . of	"	"	"	Plank Sheers	Ceiling 'twixt Decks	2
Keel	"	"	"	"	Water-Ways	Hold Beam Shelves	-
Kelsons	"	13	"	9	Upper Deck	Deck Beam Ditto	3 1/2
<b>Size of Bolts in Fastenings.</b>							
<b>Copper.</b>				<b>Iron.</b>			
Heel-Knee, and Dead Wood abaft	Inches.	Bolts thro' the Bilge and Foot Waling		Hold Beam		Inches.	
Scarphs of Keel	N <sup>o</sup> .	Butt End Bolts		Deck Beam		5/4	
Floor Timber Bolts		Lower Pintle of the Rudder		same in Iron above the Copper		}	
Kelson ditto							
Transoms and throats of Hooks							
Arms of Hooks							

**Timbering.**—The Space between the Floor Timbers and Lower Foothooks in this Vessel is 2 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 English oak and are quite free from all defects. The Floors and first Foothooks are composed of English oak Timber. The other Foothooks and Top Timbers of English oak best Quality. 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 all appear to well squared as far as can be seen. N. B. If not, state how bolted. The alternate Frames are well bolted together. 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 \_\_\_\_\_ Butt at each end of the chock. The Main Kelson is composed of English oak and the False Kelson of none. The Scarphs of the Kelsons are not less than \_\_\_\_\_ feet \_\_\_\_\_ inches. In one piece. The Deck and Hold Beams are composed of well beams of English oak.

**Planking Outside.**—From the Keel to the first Foothook Heads the Plank is composed of English Elm. From the first Foothook Heads to the Light Water Mark of English Elm. From the Light Water Mark to the Wales of English oak. The Wales and Black-strakes are of English oak. The Topsides of English oak. The Sheer-strakes and Plank-sheers of English oak. The Water-ways of English oak. The Decks of St. Red pine. State of in the condition. The Shifts of the Planking are not less than 7 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 \_\_\_\_\_ between \_\_\_\_\_

**Planking Inside.**—The Limber-strakes are composed of English oak the Bilge Planks of English oak. The Ceiling, Lower Hold, of English oak. Between Decks of English oak. Shelf Pieces of \_\_\_\_\_ Clamps of English oak.

**Fastenings.**—To Hold Beams \_\_\_\_\_ Deck Beams 4 pieces to each beam of English oak all bolted in each other. Number of Breasthooks 3 good oak Pointers \_\_\_\_\_ Crutches \_\_\_\_\_ Butts End Bolts are of 1/2 inch copper in the Bottom, and two Bolt in each Butt End through and clenched. Bilge and Footwaling 1/2 inch copper bolted through and clenched. General Quality of Workmanship as good can be done.

We certify that the preceding is a correct description of the above-named Vessel.  
 Builder's Name Mr. John Hogan Melford  
 Surveyor's Name A. Devereux



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> .
2	Fore Sails,	130	Chain .....	1	2
1	Fore Top Sails,	60	Hempen Stream Cable .....	4	1
1	Fore Topmast Stay Sails,		Hawser .....		1
1	Main Sails,	70	Towlines .....	2 1/2	
	Main Top Sails,	60	Warp .....	3	
and <u>well found in other sails</u>		All of <u>Best</u> quality.			

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

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

The present state of the Windlass is good Capstan \_\_\_\_\_ and Rudder perfect

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

*This vessel is in the highest state of repair - & is built of the best materials, & is Copper fastened from the keel to the whales, of the best copper bolts, & I consider this vessel fit to carry a cargo of any perishable goods to any part of the world, & is likewise abundantly provided in stores of every kind that is required for a vessel of her size.*

*This vessel has never been classed -*

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

I am of opinion this Vessel should be Classed At 11 years from her first built -

The Amount of the Fee.....£ 1 : 0 : 0 is received by me, W. Deane Surveyor  
Special .....£ : :

Committee's Minute 18th October 1812

Character assigned 7 A 1 

