

No. 308 Survey held at Boston Date May 4 1848
 on the Buquantine Industry Master J^r Anthony
 Tonnage 95 Built at Caimanthen When built 1809
 By whom built _____ Owners Catherine Kelly
 Port belonging to St Joes Destined Voyage _____
 If Surveyed Afloat or in Dry Dock in Dock

Length aloft	Feet. <u>64</u> Inches <u>"</u>	Extreme Breadth	Feet. <u>18</u> Inches <u>9</u>	Depth of Hold	Feet. <u>9</u> Inches <u>8</u>	
Scantlings of Timber.			Thickness of Plank.			
Timber and Space.....	each <u>23</u>		Outside.	Inches.	Inside.	Inches.
Floors.....	sided <u>9</u>	Moulded <u>9</u>	Keel to Bilge	<u>2 1/2</u>	Foot Waling	<u>2 1/2</u>
1 st Foothooks.....	" <u>8</u>	" <u>8</u>	Bilge Planks	<u>5</u>	Bilge Planks	<u>4</u>
2 nd Ditto.....	" <u>7</u>	" <u>7</u>	Bilge to Wales	<u>2 1/2</u>	Ceiling in Flat	<u>2</u>
3 rd Ditto.....	" <u>6</u>	" <u>6</u>	Wales	<u>4</u>	Ditto Bilge to Clamp	<u>2</u>
Top Timbers	" <u>9</u>	" <u>9</u>	Topsides	<u>2</u>	Hold Beam Clamps	
Deck BeamsN ^o . of <u>15</u>	" <u>9</u>	" <u>9</u>	Sheer Strakes	<u>2 3/4</u>	Deck Beam Ditto.....	<u>2 1/2</u>
Hold BeamsN ^o . of	" <u>10</u>	" <u>12</u>	Plank Sheers.....	<u>2 1/4</u>	Ceiling 'twixt Decks	<u>2</u>
Keel	" <u>12</u>	" <u>10</u>	Water-Ways	<u>4</u>	Hold Beam Shelves	
Kelsons	" <u>12</u>	" <u>10</u>	Upper Deck	<u>2 1/2</u>	Deck Beam Ditto.....	
Size of Bolts in Fastenings.			Iron.			
Copper.			Iron.			
Heel-Knee, and Dead Wood abaft	<u>1</u>		Bolts thro' the Bilge and Foot Waling	<u>3/4</u>	Hold Beam	
Scarphs of Keel.....N ^o . <u>1</u>	<u>1</u>		Butt End Bolts	<u>1/2</u>	Deck Beam	<u>5/8</u> & <u>3/4</u>
Floor Timber Bolts	<u>1</u>		Lower Pintle of the Rudder	<u>2 1/2</u>		
Kelson ditto	<u>1</u>				same in Iron above the Copper.....	
Transoms and throats of Hooks	<u>1</u>					
Arms of Hooks	<u>2/4</u>					

Timbering.—The Space between the Floor Timbers and Lower Foothooks in this Vessel is 3 Inches. The Space between the Top-timbers is 4 1/2 Inches. The Stem, Stern Post, are composed of English Oak the Transoms, Aprons,

Knight Heads, Hawse Timbers, of English & American Oak and are free from all defects.

The Floors and first Foothooks are composed of English Oak & American Elm Timber.

The other Foothooks and Top Timbers of English & American Oak

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 Sufficient

The Frame is well squared from the first Foothook Heads upwards, and free from sap, and from thence downwards, the frame is Sufficient

The alternate Frames are thoroughly bolted together. N. B. If not, state how bolted.

The Butts of the Timbers are all close together; their thickness not less than _____ 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 American Elm and the False Kelson of _____

The Scarphs of the Kelsons are not less than 6 feet _____ inches.

The Deck and Hold Beams are composed of English Oak & Whorsey Timber

Planking Outside.—From the Keel to the first Foothook Heads the Plank is composed of American Elm

From the first Foothook Heads to the Light Water Mark of Ditto

From the Light Water Mark to the Wales of Ditto

The Wales and Black-strakes are of American Elm & English Oak The Topsides of Ditto

The Sheer-strakes and Plank-sheers of Ditto The Water-ways of Ditto

The Decks of Red Pine 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 3 Strakes between:

Planking Inside.—The Limber-strakes are composed of Amer Elm the Bilge Planks of Amer Elm

The Ceiling, Lower Hold, of Amer Elm Between Decks of Ditto

Shelf Pieces of _____ Clamps of Ditto

Fastenings.—To Hold Beams

Deck Beams English & American Oak Crutches _____

Number of Breasthooks 4 Pointers _____

Butts End Bolts are of iron in the Bottom, and One Bolt in each Butt End through and clenched.

Bilge and Footwaling iron 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 Henry Knight

Surveyor's Name John Robinson

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 .	
1	Fore Sails,	150	Chain	40	2	Bower, 5-2-14-5-1-14
1	Fore Top Sails,	70	Hempen Stream Cable	6	1	Stream, 2-0-0
1	Fore Topmast Stay Sails,	70	Hawser	5	2	Kedge, 1-0-0 & 75 ^{lb}
1	Main Sails,	60	Towlines	3 ¹ / ₂		
1	Main Top Sails,		Warp			
and all other necessary Sails and			All of <u>Good</u> quality.			

Her Standing and Running Rigging is quite sufficient in size and Good in quality.

She has One Long Boat and _____

The present state of the Windlass is Good Capstan _____ and Rudder Good

General Remarks—Statement and Date of Repairs.

The whole of outside and inside planking of this vessel taken off together with all the decks, the timbers of the frame were exposed to view.

Kiel, new
Plank Bottom new
Belly Planks do
Wales do except 3 Shifts of Old English Oak Planked
Topsides new
Sheer Strakes, new
Plank Sheers do
Decks new
Stanchions new
Stem & keel & transoms timbers new
Ceiling from Plat to Deck new
Ceiling plate part Old English Oak Planked remainder new
Belly Planks new
Lumber Strake new
Kelson new
Decks Beams 10 new
Barashooks all new
Rims 40 new
Floors 15 new
Buttocks part 41 new
Buttocks Sound 50 do
Stands & Tops 120 do
Chocks all new
Fastenings of every description new
Hammock new
Ball on fore & running & standing rigging new
Vessel well and faithfully repaired.

John Holman

Henry Knight Shipbuilder

Be pleased to forward Certificate to Messrs J. & A. Anthony & Co.

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

I am of opinion this Vessel should be Classed 5 pairs A. 1

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

Special£ : :

Committee's Minute 19th May 1848

Character assigned Restored A 1 or 5



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