

No. 2085 Survey held at London Date 30th December 1865 - 2087
 on the My Eliza Master Whales
 Tonnage 170 Built at Cheslow When built 1829
 By whom built Davis Owners Davis
 Port belonging to Cheslow Destined Voyage Pernambuco
 If Surveyed Afloat or in Dry Dock afloat

Length aloft..... Feet. Inches. Extreme Breadth Feet. Inches. Depth of Hold Feet. Inches.

Scantlings of Timber.

	Inches	Inches Middle	Inches Ends
Timber and Space..... each	<u>24</u>		
Floors..... sided	<u>10</u>	Moulded	
1 st Foothooks.....	<u>9</u>	"	"
2 nd Ditto.....	"	"	"
3 rd Ditto.....	"	"	"
Top Timbers.....	<u>7</u>	"	<u>6 1/2</u>
Deck Beams.....	<u>18 1/2</u>	"	<u>5 1/2</u>
Hold Beams.....	<u>9</u>	"	<u>9</u>
Keel.....	"	"	"
Kelsons.....	<u>13</u>	"	<u>18</u>

Thickness of Plank.

Outside.	Inches.	Inside.	Inches.
Keel to Bilge.....		Foot Waling.....	
Bilge Planks.....		Bilge Planks..... <u>3</u>	<u>3 1/2</u>
Bilge to Wales.....		Ceiling in Flat.....	<u>2 1/2</u>
Wales.....	<u>4 1/2</u>	Ditto Bilge to Clamp.....	<u>2 1/2</u>
Topsides.....	<u>2</u>	Hold Beam Clamps..... <u>2</u>	<u>3 1/2</u>
Sheer Strakes.....	<u>2 1/2</u>	Deck Beam Ditto..... <u>2</u>	<u>3</u>
Plank Sheers.....	<u>3</u>	Ceiling 'twixt Decks.....	<u>2</u>
Water-ways.....	<u>5</u>	Hold Beam Shelves.....	
Upper Deck.....	<u>3</u>	Deck Beam ditto.....	
		<u>Lower Kelsons</u>	<u>4</u>

Size of Bolts in Fastenings.

Copper.	Inches.	Copper.	Inches.	Iron.	Inches.
Heel-Knee, and Dead Wood abaft.....		Bolts thro' the Bilge and Foot Waling.....		Hold Beam.....	
Scarphs of Keel..... N°.		Butt End Bolts.....		Deck Beam.....	
Floor Timber Bolts.....		Lower Pintle of the Rudder.....			
Kelson ditto.....					
Transoms and throats of Hooks.....					
Arms of Hooks.....				same in Iron above the Copper.....	

Timbering.—The Space between the Floor Timbers and Lower Foothooks in this Vessel is 2 1/2 Inches. The Space between the Top-timbers is 2 1/4 Inches. The Stem, Stern Post, Transoms, Aprons, Knight Heads, Hawse Timbers, are composed of English oak and are free from all defects.

Her Floors and first Foothooks are composed of English oak Timber.

Her other Foothooks and Top Timbers of do do

Her Shifts of the first and second Foothooks are not less than _____ N.B. When reported by you less than the prescribed Rule, then state how many.

The rest of the Shifts of the Frame are Johnson

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

The alternate Frames are _____ 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 _____

The Scarphs of the Kelsons are not less than 7 feet _____ inches.

The Deck and Hold Beams are composed of English oak

Planking Outside.—This Vessel's Plank from the Keel to the first Foothook Heads is composed of _____

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

From the Light Water Mark to the Wales of _____

The Wales and Black-strakes are of _____

The Topsides of _____

The Sheer-strakes of _____

The Gunwales of _____ Water-ways of English oak

The Shifts of the Planking are not less than 5 Feet _____ Inches. N.B. If reported less than the prescribed Rule, state whether general or partial, and if partial, in what part of the Ship. except in few instances forward top

The Planking is wrought mostly 2 between. from 3-

Planking Inside.—The Clamps are composed of English oak the Stringers of _____

The Bilge Planks of English oak and the remainder of the Ceiling of do

Fastenings.—To Hold Beams Iron wavy Staples

Deck Beams 2 Wood waying Pins

Number of Breasthooks 4 Pointers none Crutches none

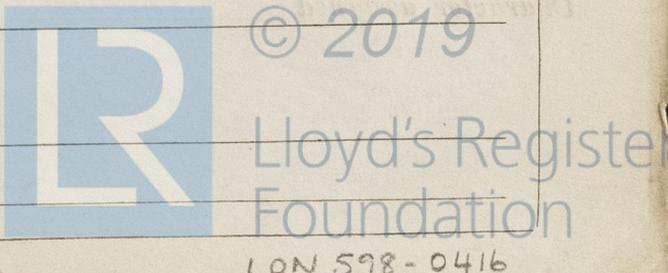
Butts End Bolts are of copper in the Bottom, and one Bolt in each Butt End through and clenched.

Bilge and Footwaling do 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 J. Murray



2081 Jan

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

She has SAILS.		CABLES, &c.		ANCHORS.	
N ^o .		Fathoms.		inches.	N ^o .
2	Fore Sails,	150	Chain	1 1/2	2 Bower,
2	Fore Top Sails,	100	Hempen Stream Cable.....	7	1 Stream,
2	Fore Topmast Stay Sails,	90	Hawser	4 1/2	1 Kedge,
2	Main Sails,	100	Towlines	4	All of proper weight.
2	Main Top Sails,		Warp		
	and		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 one Staff

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

General Remarks—Statement and Date of Repairs.

This is a well built vessel the Timbering when it
 can be seen is sound and appears of good quality
 the Planking appears the same is well fastened—
 hollow at Butts & Helges some of the Spoces between
 the top planks are rather large and a few indifferent
 sheftings in her peak in the after body—

If Sheathed, Doubled, or Felted, Coppered
and Date when last done 1834

And Sum of opinion this Vessel should be Classed A1

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

Signature

Committee Minute 7 January 1835

Character assigned A 1 for 10 Years
Signature