

No. *433* Survey held at *London*
 on the *M^o "Ceres"*
 Tonnage *362* Built at *Shields*
 By whom built *-*
 Port belonging to *Lancaster London* Destined Voyage *for the American*
 If Surveyed Afloat or in Dry Dock *Afloat*

Date *April 16th 1838* *1156*
 Master *Hampson Washburn*
 When built *1833*
 Owners *James R. Washburn*

Length abft. feet. inches. Extreme Breadth feet. inches. Depth of Hold feet. inches.

Scantlings of Timber.

	inches	inches	inches
	Thickness	Width	Ends
Timber and Space	<i>2 1/2</i>	<i>12 1/2</i>	<i>Moulded</i>
Floors	<i>1 1/2</i>	<i>12</i>	<i>9</i>
1 st Foothooks	<i>1 1/2</i>	<i>12</i>	<i>9</i>
2 nd Ditto	<i>1 1/2</i>	<i>12</i>	<i>9</i>
3 rd Ditto	<i>1 1/2</i>	<i>12</i>	<i>9</i>
Top Timbers	<i>8 1/2</i>	<i>9</i>	<i>6</i>
Deck Beams	<i>10</i>	<i>9</i>	<i>11</i>
Hold Beams	<i>12</i>	<i>11</i>	<i>11</i>
Keel	<i>12</i>	<i>16</i>	<i>9</i>
Kelsons	<i>12</i>	<i>16</i>	<i>9</i>

Thickness of Plank.

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

Size of Bolts in Fastenings.

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

Timbering.—The Space between the Floor Timbers and Lower Foothooks in this Vessel is *1* inches. The Space between the Top-timbers is *4* inches. The Stem, Stern Post, Transoms, Aprons, Knight Heads, Hawse Timbers, are composed of *African Oak* and are free from all defects. *whenever*
 Her Floors and first Foothooks are composed of *English Oak* Timber.
 Her other Foothooks and Top Timbers of *do*
 Her Shifts of the first and second Foothooks are not less than *1 1/2* inches. N.B. When reported by you less than the prescribed Rule, then state how many.

The rest of the Shifts of the Frame are *unaffected*
 The Frame is *unaffected* squared from the first Foothook Heads upwards, and *not* free from sap, and from thence downwards, the frame is *unaffected*
 The alternate Frames are *Some of the frames are bolted together* bolted together.
 The Butts of the Timbers are *Some of the frames are bolted together* close together; their thickness not less than *Some of the frames are bolted together* of the entire moulding at that place.
 The Frame is *Some of the frames are bolted together* chocked with *Some of the frames are bolted together* Butt at each end of the choek.
 The Main Kelson is composed of *Foreign Oak* and the False Kelson of *the same*
 The Scarphs of the Kelsons are not less than *5* feet *Some of the frames are bolted together* inches.
 The Deck and Hold Beams are composed of *African & English oak*

Planking Outside.—This Vessel's Plank from the Keel to the first Foothook Heads is composed of *Some of the frames are bolted together*
 From the first Foothook Heads to the Light Water Mark of *Some of the frames are bolted together*
 From the Light Water Mark to the Wales of *Some of the frames are bolted together*
 The Wales and Black-strakes are of *Some of the frames are bolted together*
 The Topsides of *Some of the frames are bolted together*
 The Sheer-strakes of *Some of the frames are bolted together* Decks, and staves of *Some of the frames are bolted together*
 The Gunwales of *Some of the frames are bolted together* Water-ways of *Some of the frames are bolted together*
 The Shifts of the Planking are not less than *Some of the frames are bolted together* 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.

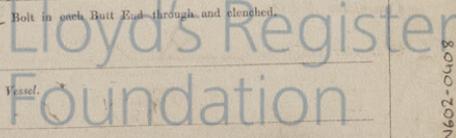
The Planking is wrought *Some of the frames are bolted together* between.

Planking Inside.—The Clamps are composed of *Some of the frames are bolted together* and the remainder of the Ceiling of *Some of the frames are bolted together*

Fastenings.—To Hold Beams *Some of the frames are bolted together*
 Deck Beams *Some of the frames are bolted together*
 Number of Breasthooks *Some of the frames are bolted together* Crutches
 Butts End Bolts are of *Some of the frames are bolted together* in the Bottom, and *Some of the frames are bolted together* Bolt in each Butt End through and clenched.
 Bilge and Footwaling *Some of the frames are bolted together* bolted through and clenched.
 General Quality of Workmanship *Some of the frames are bolted together*

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

Builder's Name *Some of the frames are bolted together*
 Surveyor's Name *Some of the frames are bolted together*



8 090-209107

4139 *Zor*

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

She has SAILS.		CABLES, &c.		ANCHORS.	
N ^o .	Description	Fathoms.	Description	Tons.	N ^o .
2	Fore Sails,	230	Chain	3	Bower,
2	Fore Top Sails,		Hempen Stream Cable.....	1	Stream,
2	Fore Topmast Stay Sails,	116	Hawser <i>in two pieces.</i>	1	Kedge,
1	Main Sails,		Towlines		All of proper weight.
2	Main Top Sails,		Warp		
	and <i>all good</i>		All of _____ quality.		

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

She has *the* Long Boat and *the*

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

General Remarks—Statement and Date of Repairs.

*The timbers of the frame appear to be of English oak
but well squared as free from knots, the outside planking
of spruce oak above the copper, cannot ascertain the
sort of planks in the bottom, as well fastened and is on
the whole a fair built ship.*

If Sheathed, Doubled, or Felted, *Copper to the keel*

and Date when last done *June 1857*

And *True* of opinion this Vessel should be Classed *A 1* when supplied with *Insurance*

The Amount of the Fee..... *2 2* is received by me, *affidavit made of*

Committee Minute *15 Dec 183 0?*

Character assigned *A 1*

