

No. 1201 Survey held at Londonderry Date 4 Feb 1835
on the Bark Gratitude Master
Tonnage 271 Built at Lancaster When built 1833
By whom built Pellows & Barth Owners Smyth & Sons
Port belonging to Lancaster Destined Voyage New York
If Surveyed Afloat or in Dry Dock on the ways & in dock

Length aloft.....		Feet.	Inches.	Extreme Breadth		Feet.	Inches.	Depth of Hold		Feet.	Inches.																																																																																																																																																																																																						
<div><div>Scantlings of Timber.</div><table><tr><td>Timber and Space.....</td><td>each</td><td>14</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td>Floors.....</td><td>sided</td><td>13</td><td>Moulded</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td>1st Foothooks.....</td><td>"</td><td>"</td><td>"</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td>2nd Ditto.....</td><td>"</td><td>"</td><td>"</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td>3rd Ditto.....</td><td>"</td><td>"</td><td>"</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td>Top Timbers</td><td>"</td><td>7 1/2</td><td>6</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td>Deck Beams</td><td>"</td><td>10</td><td>9</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td>Hold Beams</td><td>"</td><td>13</td><td>12 1/2</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td>Keel</td><td>"</td><td>"</td><td>"</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td>Kelsons</td><td>"</td><td>15</td><td>16 1/2</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td colspan="2"></td><td>15</td><td>16 1/2</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr></table></div> <div><div>Thickness of Plank.</div><table><tr><td colspan="2"></td><td>Inches.</td><td colspan="2"></td><td>Inches.</td></tr><tr><td colspan="2"></td><td>Outside.</td><td colspan="2"></td><td>Inside.</td></tr><tr><td>Keel to Bilge</td><td></td><td></td><td colspan="2"></td><td>Foot Waling.....</td></tr><tr><td>Bilge Planks</td><td></td><td></td><td colspan="2"></td><td>Bilge Planks .. 4</td></tr><tr><td>Bilge to Wales</td><td></td><td></td><td colspan="2"></td><td>Ceiling in Flat</td></tr><tr><td>Wales</td><td></td><td></td><td colspan="2"></td><td>Ditto Bilge to Clamp</td></tr><tr><td>Topsides</td><td></td><td></td><td colspan="2"></td><td>Hold Beam Clamps .. 2</td></tr><tr><td>Sheer Strakes</td><td>3</td><td></td><td colspan="2"></td><td>Deck Beam Ditto.... 2</td></tr><tr><td>Plank Sheers.....</td><td>3</td><td></td><td colspan="2"></td><td>Ceiling 'twixt Decks</td></tr><tr><td>Water-ways</td><td>3</td><td></td><td colspan="2"></td><td>Hold Beam Shelves</td></tr><tr><td>Upper Deck</td><td>3</td><td></td><td colspan="2"></td><td>Deck Beam ditto</td></tr></table></div>												Timber and Space.....	each	14										Floors.....	sided	13	Moulded									1 st Foothooks.....	"	"	"									2 nd Ditto.....	"	"	"									3 rd Ditto.....	"	"	"									Top Timbers	"	7 1/2	6									Deck Beams	"	10	9									Hold Beams	"	13	12 1/2									Keel	"	"	"									Kelsons	"	15	16 1/2											15	16 1/2											Inches.			Inches.			Outside.			Inside.	Keel to Bilge					Foot Waling.....	Bilge Planks					Bilge Planks .. 4	Bilge to Wales					Ceiling in Flat	Wales					Ditto Bilge to Clamp	Topsides					Hold Beam Clamps .. 2	Sheer Strakes	3				Deck Beam Ditto.... 2	Plank Sheers.....	3				Ceiling 'twixt Decks	Water-ways	3				Hold Beam Shelves	Upper Deck	3				Deck Beam ditto
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Timbering.—The Space between the Floor Timbers and Lower Foothooks in this Vessel is _____ Inches. The Space between the Top-timbers is 548 Inches. The Stem, Stern Post, Transoms, Aprons, Knight Heads, Hawse Timbers, are composed of English & African Oak and are _____ free from all defects.

Her Floors and first Footbooks are composed of English Oak Timber.

Her other Footbooks and Top Timbers of

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

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

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 and the False Kelson of German

The Scarphs of the Kelsons are not less than 4 feet 6 + inches.

The Deck and Hold Beams are composed of English & African Oak

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

From the first Foothook Heads to the Light Water Mark of *Spicaw Rock*

From the Light Water Mark to the Wales of Do Do

The Wales and Black-strakes are of the same

The Topsides of English & Green Oak

The Sheer-strakes of Spicaud

The Gunwales of 1 ds

Water-ways of Red River

Allen 28 April 1835
 Sedman & Sedgwick

Others deny that
this is correctly repro-

The Shifts of the Planking ~~are~~ not less than 5 feet 4 shifted 2 between N.B. If reported less than the prescribed Rule, state whether
general or partial, and if partial, in what part of the Ship. partially so on the Bow & quarter

Planking Inside.—The Clamps are composed of Kenyah Oak the Stringers of the same

The Bilge Planks of Louise's Ark and the remainder of the Ceiling of Louise's Ark

Fastenings.—To Hold Beams *Two Woodboring Nails*

Deck Beams *So* *See* *sol* *So*

Number of Breasthooks 5 Pointers 2 Crutches 1

Butt End Bolts are of lockwasher in the Bottom, and 1/2" Bolt in each Butt End through and clenched.

Bilge and Footwaling is bolted through and clenched. *and is bolted through the Nelson as every*

General Quality of Workmanship is good

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

Builder's Name

Surveyor's Name

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Lloyd's Register
Foundation

1201 R. Son

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

She has SAILS.			CABLES, &c.		ANCHORS.	
No.		Fathoms.		Inches.	No.	
2	Fore Sails,	180	Chain		3	Bower,
2	Fore Top Sails,	90	Hempen Stream Cable.....	9	1	Stream,
2	Fore Topmast Stay Sails,	140	Hawser	5 1/2	1	Kedge,
2	Main Sails,		Towlines			All of proper weight.
2	Main Top Sails,	100	Warp	4 1/2		
and			All of	quality.		

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

She has one Long Boat and one Skiff one Solly Boat

The present state of the Windlass is Patent Screw and Rudder good

General Remarks—Statement and Date of Repairs.

This is a well built Ship all the Materials of which she is composed is of good quality & as has been seen is very fairly squared and of large dimensions generally well fastened — Planking is good in quality but is very generally wrought 2 between & has a few short shifts for use & it is in every other respects a good & efficient Ship & well & abundantly fitted —

Commander

This vessel was built by contract & under the inspection of her present owners

If Sheathed, Doubled, or Felted, Single Bottom
and Date when last done _____

And Sam of opinion this Vessel should be Classed A 1

The Amount of the Fee.....£ 1 : 1 : 0 is received by me, *[Signature]*

Committee Minute 3 March 1835

Character assigned A 1 for 11 Years

Comm Min. 30 April
Classed A 1 for 11 years
[Signature]



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