

No. 690 Survey held at Sunderland Date April 1837 1096
 on the Boat "Excellent" Master Blackshaw
 Tonnage 275 3 1/2 Built at Sunderland When built 1837
 By whom built Francis Oliver Owners F. Oliver & Co
 Port belonging to Sunderland Destined Voyage Miramichi
 If Surveyed Afloat or in Dry Dock during the Building

Length aloft.....	Feet. <u>101</u> Inches. <u>0</u>	Extreme Breadth	Feet. <u>27</u> Inches. <u>6</u>	Depth of Hold	Feet. <u>18</u> Inches. <u>10</u>	
Scantlings of Timber.			Thickness of Plank.			
Timber and Space.....	each <u>12.13</u>	Inches Middle <u>11</u> Ends <u>11</u>	Outside.	Inches <u>3</u>	Inside.	Inches <u>4</u>
Floors.....	sided <u>13</u>	Moulded <u>11</u>	Keel to Bilge	<u>3</u>	Foot Waling.....	<u>4</u>
1 st Foothooks.....	" <u>11</u>	" <u>7 1/2</u>	Bilge Planks	<u>5</u>	Bilge Planks	<u>4</u>
2 nd Ditto.....	" <u>10</u>	" <u>9</u>	Bilge to Wales <u>with 3 1/2" 103</u>	<u>5</u>	Ceiling in Flat	<u>2 1/2</u>
3 rd Ditto.....	" <u>9.10</u>	" <u>7 1/2</u>	Wales	<u>5</u>	Ditto Bilge to Clamp	<u>2 1/2</u>
Top Timbers	" <u>7.8</u>	" <u>5</u>	Topsides	<u>3 1/2</u>	Hold Beam Clamps	<u>4.3</u>
Deck Beams	Number of <u>22</u>	" <u>10</u> <u>6</u>	2 Sheer Strakes	<u>3 1/2</u>	Deck Beam Ditto.....	<u>3 1/2</u>
Hold Beams	No. <u>15</u>	" <u>12</u> <u>8 1/2</u>	Plank Sheers.....	<u>3</u>	Ceiling 'twixt Decks	<u>2 1/2</u>
Keel	" <u>11 1/2</u>	" <u>9</u>	Water-ways	<u>4 1/2</u> <u>3 1/2</u>	Hold Beam Shelves	<u>9.4</u> <u>5</u>
Kelsons	" <u>14</u>	" <u>15</u>	Upper Deck	<u>2 1/4</u>	Deck Beam ditto	-

Copper.		Size of Bolts in Fastenings.		Iron.	
	Inches.	Copper.	Inches.		Inches.
Heel-Knee, and Dead Wood abaft	C. 1 1/2				
Scarphs of Keel.....	N ^o . 80 3/4	Bolts thro' the Bilge and Foot Waling	C. 3/4	Hold Beam.....	1
Floor Timber Bolts.....	C. 1	Butt End Bolts	C. 3/4	Deck Beam	1 1/8
Kelson ditto.....	C. 1 1/2	Lower Pintle of the Rudder	3/4		
Transoms and throats of Hooks	C. 1 1/2				
Arms of Hooks	C. 7/8		 same in Iron above the Copper	

Timbering.—The Space between the Floor Timbers and Lower Foothooks in this Vessel is 10 1/2 Inches. The Space between the Top-timbers is 3.4.5 Inches. The Stem, Stern Post, Transoms, Aprons, Knight Heads, Hawse Timbers, are composed of Ap^c and Bay Oak and are free from all defects.

Her Floors and first Foothooks are composed of Bay Oak Timber.

Her other Foothooks and Top Timbers of Bay Oak

Her Shifts of the first and second Foothooks are not less than 14 by 6 N.B. When reported by you less than the prescribed Rule, then state how many.

The rest of the Shifts of the Frame are all good

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

The alternate Frames are all bolted together.

The Butts of the Timbers are all close together; their thickness not less than 1 1/2 of the entire moulding at that place.

The Frame is well choiced with a Butt at each end of the choick.

The Main Kelson is composed of Ap^c Oak and the False Kelson of Am^c Oak 10 1/2 span

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

The Deck and Hold Beams are composed of Ap^c and Bay Oak

Planking Outside.—This Vessel's Plank from the Keel to the first Foothook Heads is composed of Am^c Oak

From the first Foothook Heads to the Light Water Mark of Bay Oak Imported Oak

From the Light Water Mark to the Wales of Ap^c and Bay Oak

The Wales and Black-strakes are of Ap^c and Bay Oak

The Topsides of Pitch Pine

The Sheer-strakes of Ap^c and Bay Oak

The Gunwales of Ap^c and Bay Oak Water-ways of Ap^c and Bay Oak

The Shifts of the Planking are not less than 3 Feet 0 Inches. N.B. If reported less than the prescribed Rule, state whether general or partial, and if partial, in what part of the Ship.

Planking Inside.—The Clamps are composed of Bay Oak The Planking is wrought up to 3 between.

The Bilge Planks of Bay Oak and the remainder of the Ceiling of Ap^c and Bay Oak

Fastenings.—To Hold Beams Iron Nails as fit for on dovetails: Shelf on top round dovetailed and 14 on keels

Deck Beams Iron Wood as fit for on dovetails: Shelf on top round dovetailed and 14 on keels

Number of Breasthooks 4 Wood as fit for on dovetails: Shelf on top round dovetailed and 14 on keels

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

Bilge and Footwaling is bolted through and clenched.

General Quality of Workmanship Good throughout

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

Builder's Name

Surveyor's Name

Francis Oliver
John Brunton

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 .	cut	cut
2	Fore Sails,	200	Chain	1 1/8	3	Bower, 1 1/4	16 1/2
1	Fore Top Sails,		Hempen Stream Cable.....	15/16	1	Stream, 5	16
2	Fore Topmast Stay Sails,	60	Hawser	8 1/2	1	Kedge, 2	
1	Main Sails,	80	Towlines	8 1/2		All of proper weight.	
2	Main Top Sails,	3 1/2	Warps	6.5.4			
and suff. in other sails.			All of <u>good</u> quality.				

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

She has a Carrack built Long Boat and one Skiff & Jolly boat, all suff.

The present state of the Windlass is good Capstan Wind good and Rudder with 5 braces all good
with 5 braces all good

General Remarks—Statement and Date of Repairs.

Frame generally of well grown and healthy quality, regularly spaced, well wrought and shifted: Transoms fairly spaced: Decks are properly scarfed on 25 ft.
Part of stem run wavy but of large scantling: Beam well squared: Main
Mast good arm and well spud—

Quality of planking all good. very well wrought and free from sap
on or two Butts close up the deck run 3/6 & 3/4 with one streak between.
Floor of the Deck & Blue Gum wood all good stuff.

Upper and Lower Beam fastenings, Masts &c. all firmly fitted
and securely bottomed: Chocks: Ceiling plank good throughout: well
wrought: Shifts heavily all 8 between Decks 5 ft. —

This Vessel commenced building in August 1836: launched April 1837
was surveyed at the following dates 11. 21. 5. 1. 22. 17. 27
10. 11. 12. 2. 2. 3. 4

The general appearance is very Substantial

If Sheathed, Doubled, or Felted, _____

and Date when last done _____

And we are of opinion this Vessel should be Classed _____

The Amount of the Fee.....£ 5 : 5 : 0 is received by me, _____

Committee Minute _____

Character assigned _____