

10/18

No. 1048 Survey held at Glenock Date 7th August 1841
 on the New Ship "Lemiramis" Master Neil Cairnie
 Tonnage 365 t.w.m. Built at Glenock When built 4th August 1841
 By whom built Wm Johnston Owners G. & J. Cuthbertson & Co.
 Port belonging to Glenock Destined Voyage Clyde to Sydney N.S.W.
 If Surveyed Afloat or in Dry Dock On stocks while Building.

Length aloft	Feet. Inches.	Extreme Breadth Amidships	Feet. Inches.	Depth of Hold	Feet. Inches.		
Length aloft	102 <u>8</u> / ₁₀	Extreme Breadth Amidships	22 <u>8</u> / ₁₀	Depth of Hold	17 <u>—</u>		
Scantlings of Timber.							
Timber and Space	each <u>24</u>	Inches. Middle	Inches. Middle	Thickness of Plank.			
Floors	sided <u>11</u>	Moulded <u>11 1/2</u>	Keel to Bilge	<u>3</u>	Foot Waling <u>3 1/2</u>		
1 st Foothooks	" <u>10</u>	" <u>9 1/2</u>	Bilge Planks	<u>5 1/4</u>	Bilge Planks <u>5 1/4</u>		
2 nd Ditto	" <u>9</u>	" <u>8</u>	Bilge to Wales	<u>3</u>	Ceiling in Flat <u>3</u>		
3 rd Ditto	" <u>8</u>	" <u>6 1/2</u>	Wales	<u>5</u>	Ditto Bilge to Clamp <u>3</u>		
Top Timbers	" <u>7</u>	" <u>5 1/2</u> <u>4 3/4</u>	Topsides	<u>3</u>	Hold Beam Clamps <u>4</u>		
Deck Beams N°. of <u>13</u> Quarter do.	" <u>9</u>	" <u>9 1/2</u> <u>7</u>	Sheer Strakes	<u>3 1/2</u> <u>3 3/4</u>	Deck Beam Ditto <u>3 1/2</u>		
Hold Beams N°. of <u>13</u>	" <u>10</u>	" <u>7 1/2</u> <u>6</u>	Plank Sheers	<u>3</u>	Ceiling 'twixt Decks <u>3</u>		
Keel	" <u>11 1/2</u>	" <u>10 1/2</u> <u>9</u>	Water-Ways	<u>7</u>	Hold Beam Shelfs <u>4 3/4</u> <u>12</u>		
Kelsons	" <u>12 1/2</u>	" <u>14 1/2</u> <u>3</u>	Upper Deck	<u>3</u>	Deck Beam Ditto <u>4</u> <u>12</u>		
Deck Beam spaces 3 feet 6 inches to 6 feet Hold Beam - do from feet to 7 feet 2 inches							
Copper.							
Heel-Knee, and Dead Wood abaft	<u>1 1/8</u>	Copper.		Iron.			
Scarps of Keel	N°. <u>7/8</u>	Bolts thro' the Bilge and Foot Waling	<u>3/4</u>	Hold Beam	<u>1</u>		
Floor Timber Bolts	<u>1 1/8</u>	Butt End Bolts	<u>5/8</u>	Deck Beam	<u>7/8</u>		
Kelson ditto	<u>1 1/8</u>	Lower Pintle of the Rudder	<u>3</u>	same in Iron above the Copper			
Transoms and throats of Hooks	<u>1 1/8</u>						
Arms of Hooks	<u>1 1/8</u>						

Timbering.—The Space between the Floor Timbers and Lower Foothooks in this Vessel is 2 to 3 1/2 Inches. The Space between the Top-timbers is 2 to 5 1/2 Inches. The Stem, Stern Post, are composed of British Oak the Transoms, Aprons,

Knight Heads, Hawse Timbers, of British Oak and are free from all defects.

The Floors and first Foothooks are composed of British Oak Timber.

The other Foothooks and Top Timbers of British Oak

The Shifts of the first and second Foothooks are not less than 3 ft 10 in to 4 feet N.B. When less than prescribed by the Rule, state how many.

The rest of the Shifts of the Frame are Good

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

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

The Butts of the Timbers are — close together; their thickness not less than 3 to 4 of the entire moulding at that place.

The Frame is well chocked with a Butt at each end of the chock. Cross Chock and some scarps above.

The Main Kelson is composed of Mora and the False Kelson of American Oak

The Scarps of the Kelsons are not less than six feet — inches.

The Deck and Hold Beams are composed of British Oak and Mora

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

From the first Foothook Heads to the Light Water Mark of British Oak

From the Light Water Mark to the Wales of British Oak and Greenheart

The Wales and Black-strokes are of Greenheart Mora & British Oak The Topsides of Greenheart & British Oak

Butt Oak, Mora, The Sheer-strokes and Plank-sheers of Mora, Greenheart & British Oak The Water-ways of Pine Pine

The Decks of Yellow Pine State of New

The Shifts of the Planking are not less than 5 1/2 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 Three between

Planking Inside.—The Limber-strokes are composed of American Oak the Bilge Planks of Amer. Oak

The Ceiling, Lower Hold, of American Oak Between Decks of American Oak

Shelf Pieces of American Oak Clamps of American Oak

Fastenings.—To Hold Beams Iron Lodging Knees on chocks, with stringer above and below Beams.

Deck Beams Iron Lodging Knees on chocks, with stringer, and sixteen diagonal Iron hanging Knees.

Number of Breasthooks five below, and one above each Pointer Two aft Crutches one iron aft.

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

Bilge and Footwaling Copper bolted through and clenched. Footwaling Iron bolted.

General Quality of Workmanship Good Four Transom Knees

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

Builder's Name

Surveyor's Name

C. P. SEYFANG, PRINTER, FARRINGDON STREET, LONDON.

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Lloyd's Register Foundation

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

She has SAILS.		CABLES, &c.		ANCHORS, and their weights.	
No.	Fathoms.		Inches.	No.	
2	Fore Sails,	200	Chain	116	3 Bower,
2	Fore Top Sails,	73	Hempen Stream Cable	7½	1 Stream,
2	Fore Topmast Stay Sails,	75	Hawser	6	2 Kedges,
1	Main Sails,	100	Towlines	4½	
2	Main Top Sails,	80	Warp Stream Chain	1	
and well found in other Sails		All of <u>Good</u> quality.			

Her Standing and Running Rigging all new sufficient in size and Good in quality.

She has a Long Boat and Solly Boat & Gig

The present state of the Windlass is Good Capstan With Winch and Rudder Good with Par & Fawcett's Patent Purchased Good Iron has Jumps good

General Remarks—Statement and Date of Repairs.

Laid on in December 1840, launched 4th August 1841.
Surveyed at the prescribed periods, and at other times specially while Building.
Frame all Welsh Oak, of good quality, and fairly squared; a good many Timbers having been rejected, and made good. Built wholly in frame. Shifts of Timbers good; Cross chocks, and some scaphs above; planking and Ceiling of good quality. Some of the outside planks not being so well wrought, to the Timbers, a good many were taken out, and made good.—Shifted three between; Number of Beams and fastening as described. Spaced for single and double Births, alternately, for casks, in lower deck; Bilge & Butt Copper Pots, through and clenched on rings; footwaling Iron bolted; Nelson bolts through each floor, and clenched on rings on Main Keel. She has two pointers, and an Iron Cutch aft, and the Wing and Rider Transoms, are diagonally Iron Keed to the sides. Workmanship fair, and finishings good, & her stores and furnishings are of the best description.

Sheathed with pine from Wales, to about five fathoms down, amidships, to same range forward

If Sheathed, Doubled, Felted, or Coppered aff Coppered to the Wales over Felt, When last done in August 1841.

I am of opinion this Vessel should be Classed "10 A1."

iv The Amount of the Fee.....£ 3 : - : - is received by me,

Special£ 14 : 19 : -

John Benjamin

Committee's Minute 21st August 1841

Character assigned 10 A1 *J. B. Benjamin*