

No. 1023 Survey held at Blyth Date Commenced May 17 - and finished 24 March 1858
 on the Iron Annie Master John Windship
 Tonnage Old Built at Blyth When built 1858 Launched March 17/58
 By whom built Messrs Brown & Drummond Owners M. Windship
 Port belonging to Blyth Destined Voyage Station
 If Surveyed while Building, Afloat, or in Dry Dock While Building

Length aloft	Feet.	Extreme Breadth Outside	Feet.	Depth of Hold	Feet.	Thickness of Plank	Inches.
84	24	14	14	5.5			
Scantlings of Timber.							
TIMBER AND SPACE	22						
Floors	8 1/2	8 1/2	8 1/2	8 1/2	8 1/2	8 1/2	8 1/2
1st Foothooks	8 1/2	8 1/2	8 1/2	8 1/2	8 1/2	8 1/2	8 1/2
2nd Ditto	8 1/2	8 1/2	8 1/2	8 1/2	8 1/2	8 1/2	8 1/2
3rd Ditto	8 1/2	8 1/2	8 1/2	8 1/2	8 1/2	8 1/2	8 1/2
Top Timbers	8 1/2	8 1/2	8 1/2	8 1/2	8 1/2	8 1/2	8 1/2
Deck Beams	8 1/2	8 1/2	8 1/2	8 1/2	8 1/2	8 1/2	8 1/2
Hold Beams	8 1/2	8 1/2	8 1/2	8 1/2	8 1/2	8 1/2	8 1/2
Keel	8 1/2	8 1/2	8 1/2	8 1/2	8 1/2	8 1/2	8 1/2
Scarp of Ditto	8 1/2	8 1/2	8 1/2	8 1/2	8 1/2	8 1/2	8 1/2
Keelsons	8 1/2	8 1/2	8 1/2	8 1/2	8 1/2	8 1/2	8 1/2
Scarp of Ditto	8 1/2	8 1/2	8 1/2	8 1/2	8 1/2	8 1/2	8 1/2

Heel-Knee, and Deadwood abaft	Feet.	Transoms and throats of Hooks	Feet.	Waterway	Feet.
1 1/2	1 1/2	1 1/2	1 1/2	1 1/2	1 1/2
Scarp of Keel	1 1/2	Arms of Hooks	1 1/2	Hold Beam Bolts in	1 1/2
Keelson Bolts through Keel at	1 1/2	Bolts thro' Bilge & Limber Strakes,	1 1/2	Waterway	1 1/2
each Floor	1 1/2	or Thickstuff over Double Floors	1 1/2	Deck Beam Bolts in	1 1/2
Bolts through Heels of Timbers	1 1/2	Butt End Bolts	1 1/2	Nails or Bolts in Flat of Deck	1 1/2
against Deadwood	1 1/2	Pintles of the Rudder	1 1/2	Treenails	1 1/2

Timbering.—The Space between the Floor Timbers and Lower Foothooks is 1 1/2 Inches. The Space between the Top-Timbers is 1 1/2 Inches.
 The Floors consist of Plattic Oak The First Foothooks of English, and Plattic Oak
 The Second Foothooks of English, and Plattic Oak The Third Foothooks and Top Timbers of English, and Plattic Oak
 The Shifts of the First and Second Foothooks are not less than 1 1/2 N. B. When less than prescribed by the Rule, state how many.
 The rest of the Shifts of the Frame are Sufficient
 The Frame is Well squared from the First Foothook Heads upwards, and Well free from sap, and from thence downwards, the frame is Well squared

The alternate Frames are Well bolted together to the Gunwale. N. B. If not, state how bolted.
 The Butts of the Timbers are Well close together; their thickness not less than 1/3 of the entire moulding at that place.
 The Frame is Plain choiced with out Butt at each end of the choick. The Main piece of Rudder is Plattic Oak
 The Main Keelson is And Under-Plattic Oak and Well free from all defects. The Main piece of Windlass is Plattic Oak
 The Stem, and Stern Post, consist of Plattic Oak The Transoms, Aprons, Knight Heads, and
 Hawse Timbers of English, and Plattic Oak, Deadwood, of Plattic Oak, and are Well free from all defects.

The Deck and Hold Beams consist of Plattic Oak The Breasthooks of Oak & Iron The Knees of Oak & Iron
Planking Outside.—From the Keel to the Height defined in Note to Table A, the Plank is American Elm & Plattic Oak
 From the above named Height to the Light Water Mark Plattic Oak, and Plattic Oak at the ends
 From the Light Water Mark to the Wales Plattic Oak, and Plattic Oak
 The Wales and Black-strakes are Plattic Oak The Topsides Plattic Oak
 The Sheer-strakes and Plank-sheers Plattic Oak The Water-ways { Upper Deck Plattic Oak
 The Decks Yellow pine State of Good
 The Shifts of the Planking are not less than 2 1/2 Feet 1 1/2 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, and without step-buttling.

Planking Inside.—The Limber-strakes and Bilge-strakes are Plattic Oak
 The Ceiling, Lower Hold, and between Decks Plattic Oak, & Plattic Oak Shelf Pieces and Clamps Plattic Oak
Fastenings.—To Hold Beams, Staple iron lodging knees throughout - Except one space aft, and one forward are English Oak knees - With six pairs of iron hanging knees.
 Deck Beams Staple iron lodging knees throughout - Except two spaces forward, and one aft, are English Oak knees - With eight pairs of iron hanging knees.
 Number of Breasthooks One Oak, & Two Iron Pointers Crutches One iron
 Butts End Bolts are of Yellow Metal in the Bottom, and Well Bolt in each Butt End through and clenched.
 Bilge and Limber Strakes Yellow Metal & bolted through and clenched. Treenails of Plattic & English Oak How Made English turned
 Thickstuff over Double Floors Well bolted through and clenched. General Quality of Workmanship Good

We certify that the above is a correct description of the several particulars therein given
 Builder's Signature Brown & Drummond Surveyor's Signature Rich Lough

x Drawn up by Mr. Lough

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

She has SAILS.			CABLES, &c.		ANCHORS, and their weights.		
N ^o .				Fathoms.	inches.	N ^o .	Weight.
2	Fore Sails,	Chain	180	1 1/2	1 1/2	Bower,	2 10-1-17
2	Fore Top Sails,	Hempen Stream Cable					10-1-23
2	Fore Topmast Stay Sails,	Hawser	60	1 1/2		Stream,	1 9-2-4
2	Main Sails,	Towlines	80	8			
1	Main Top Sails,	Warp	180	1 1/2	5	Kedge,	2 1-3-12
and other suitable Sails		All of <u>Good</u> quality.					3-0-12

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

She has 2 Long Boat and 1 Mast

The present state of the Windlass is Good Capstan Good Rudder Good Pumps are Metal - Good

General Remarks and Statement and Date of Repairs, if any.

DATES of Surveys held while building, as per Section 35. { 1st. When the Frame is completed August 1857
2nd. When the Beams are put in, &c. September 1857
3rd. { When completed, and before the plank be painted or payed } November 1857

This Vessel has been built under Special Survey as per Order N^o 12 at the request of the Builders, and worthy of the Class recommended.

Rich^d Lough

All the suggestions contained in the Committee Letter of 10th August have been complied with, as will be seen by the Report.

Present condition of Caulking of Bottom, Good Deck, Good and Waterways Good

If Sheathed, Doubled, Felted, or Coppered Single Bottom When last done March 21st 1858

I am of opinion this Vessel should be Classed 7 Years A.S.

The Amount of the Fee.....£ 2 : " : " is received by me,

Special£ 9 : 10 : "

Certificate£ Required

Committee's Minute 26th March 1858

Character assigned 1 for 7 Years