

No. 6176 Survey held at London Date March 9th 1840
on the By Glenaloon Master Young
Tonnage 242 Built at Sunderland When built 1828
By whom built _____ Owners E Barnes
Port belonging to London Destined Voyage _____
If Surveyed Afloat or in Dry Dock in Heckwood Dock

Length aloft.....		Feet. Inches.		Extreme Breadth		Feet. Inches.		Depth of Hold		Feet. Inches.	
Scantlings of Timber.											
		Inches.		Inches.		Inches.				Inches.	
		Middl.		Ends							
Timber and Space.....	each	12									
Floors.....	sided	10 1/2		9 1/2							
1 st Foothooks.....	"	10 1/2		"							
2 nd Ditto.....	"	"		"							
3 rd Ditto.....	"	"		"							
Top Timbers	"	8		8 1/2							
Deck Beams	Number of	8		7							
Hold Beams	Do. do.	10 1/2		9 1/2							
Keel	"	12		14							
Kelsons	"	12		14							
Thickness of Plank.											
Outside.						Inside.					
Keel to Bilge						Foot Waling.....					
Bilge Planks						Bilge Planks					
Bilge to Wales						Ceiling in Flat					
Wales						Ditto Bilge to Clamp					
Topsides						Hold Beam Clamps					
Sheer Strakes						Deck Beam Ditto.....					
Plank Sheers.....						Ceiling 'twixt Decks					
Water-ways						Hold Beam Shelves					
Upper Deck						Deck Beam ditto					
Size of Bolts in Fastenings.											
Copper.				Copper.				Iron.			
Heel-Knee, and Dead Wood abaft				Bolts thro' the Bilge and Foot Waling.....				Hold Beam.....			
Scarphs of Keel.....N°.				Butt End Bolts				Deck Beam			
Floor Timber Bolts.....				Lower Pintle of the Rudder							
Kelson ditto.....											
Transoms and throats of Hooks								same in Iron above the Copper			
Arms of Hooks											

Timbering.—The Space between the Floor Timbers and Lower Foothooks in this Vessel is 1 Inches. The Space between the Top-timbers is 3 1/4 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 Foothooks are composed of English & African Oak Timber.

Her other Foothooks and Top Timbers of English Oak

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 fully squared from the first Foothook Heads upwards, and is free from sap, and from thence downwards, the frame is _____

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 African Oak and the False Kelson of _____

The Scarphs of the Kelsons are not less than six feet _____ 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 _____

From the first Foothook Heads to the Light Water Mark of _____

From the Light Water Mark to the Wales of _____

The Wales and Black-strakes are of African Oak

The Topsides of ditto

The Sheer-strakes of ditto

Decks, and state of, Red Pine

The Gunwales of ditto

Water-ways of African Oak

The Shifts of the Planking are not less than four Feet six 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 African Oak The Planking is wrought Close between the Stringers of English Oak

The Bilge Planks of African Oak and the remainder of the Ceiling of English Oak

Fastenings.—To Hold Beams on Lodging Oak Knee on Iron Hanging & Hanger

Deck Beams on Lodging Oak Knee on Iron Hanging & Hanger

Number of Breasthooks Four Pointers _____ Crutches Left

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

Bilge and Footwaling are bolted through and clenched.

General Quality of Workmanship Good

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

Builder's Name _____

Surveyor's Name W. M. L. L.



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6176 *Lon*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 .	
2	Fore Sails,	100	Chain	1 3/16	3	Bower,
2	Fore Top Sails,	90	Hempen Stream Cable.....	7	1	Stream,
2	Fore Topmast Stay Sails,	90	Hawser	5 1/2	1	Kedge,
2	Main Sails,	90	Towlines	4		All of proper weight.
2	Main Top Sails,		Warp			
	and <i>well found</i>		All of <i>good</i> quality.			

Her Standing and Running Rigging is _____ sufficient in size and good in quality.She has _____ Long Boat and Jelly BoatThe present state of the Windlass is good Capstan _____ and Rudder good**General Remarks—Statement and Date of Repairs.**

This vessel is built of good materials and her general appearance very favorable no symptoms of weakness or decay and very firm at her fastenings—and has nearly all the requisites for a twelve year ship

Mar 14th 1840 I have carefully examined the Beams and Ceiling of this ship—and find that the Beams consist of African Oak of the first and second Quality—The Ceiling of English from Ribs to Hold Beams. Ribs & 2 African Oak and the Plank appears to be Baltic Oak—The ~~Keel~~ could not be seen—I am of opinion that there is only eight to 10 ft. George Bauley + See Mr. Cowten's report annexed

If Sheathed, Doubled, or Felted, Sheathed with oak board over feltand Date when last done 1830And I am of opinion this Vessel should be Classed 11 A 1 WhitstonThe Amount of the Fee.....£ 1 : 1 : — is received by me, HA

Committee Minute _____ 183 _____

Character assigned _____



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