

No. 10312 Survey held at London Date Nov-30th & Dec-1st 1843
on the Bk Vigilant Master Barnes
Tonnage 404 Built at Blackwall When built 1831 2 1881
By whom built Green & Green Owners James
Port belonging to London Destined Voyage Cape of Good Hope
If Surveyed Afloat or in Dry Dock See Dock

Length aloft		Feet.	Inches.	Extreme Breadth		Feet.	Inches.	Depth of Hold		Feet.	Inches.
Scantlings of Timber.				Inches.		Inches.		Thickness of Plank.			
Timber and Space..... each		15						Outside.		Inches.	
Floors..... sided		11 10/12		Moulded	12			Keel to Bilge			
1 st Foothooks.....		10 10/12		"				Bilge Planks			
2 nd Ditto.....		10		"	9			Bilge to Wales			
3 rd Ditto.....				"				Wales		4 Strakes	
Top Timbers		9		"	5 1/2			Topsides			
Deck BeamsN°. of 21		9		"	8 1/2			Sheer Strakes		4	
Hold BeamsN°. of 20		11		"	11 1/2			Plank Sheers.....		4	
Keel				"				Water-Ways		6	
Kelsons		14		"	14			Upper Deck		3	
				Size of Bolts in Fastenings.							
Copper.				Inches.				Iron.			
Heel-Knee, and Dead Wood abaft								Hold Beam			
Scarp of Keel.....N°.								Deck Beam			
Floor Timber Bolts											
Kelson ditto.....											
Transoms and throats of Hooks.....											
Arms of Hooks											

Timbering.—The Space between the Floor Timbers and Lower Foothooks in this Vessel is 4 1/2 Inches. The Space between the Top-timbers is 6 1/2 Inches. The Stem, Stern Post, are composed of Eng & Afric Oak the Transoms, Aprons, Knight Heads, Hawse Timbers, of English & African Oak and are 4 1/2 free from all defects. The Floors and first Foothooks are composed of English Oak Timber. The other Foothooks and Top Timbers of Do Do. The Shifts of the first and second Foothooks are not less than N. B. When less than prescribed by the Rule, state how many. The rest of the Shifts of the Frame are amidships. The Frame is well squared from the first Foothook Heads upwards, and well free from sap, and from thence downwards, the frame is the same. The alternate Frames are bolted together. to the head N. B. If not, state how bolted. 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 and the False Kelson of . The Scarphs of the Kelsons are not less than feet inches. Not seen. The Deck and Hold Beams are composed of African Oak.

Planking Outside.—From the Keel to the first Foothook Heads the Plank is composed of Eng & African Oak. From the first Foothook Heads to the Light Water Mark of African Oak & English Oak. From the Light Water Mark to the Wales of Do. The Wales and Black-strakes are of African Oak. The Topsides of African Oak. The Sheer-strakes and Plank-sheers of African Oak. The Water-ways of African Oak. The Decks of Danby Deal State of good. The Shifts of the Planking are not less than 5 Feet 6 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

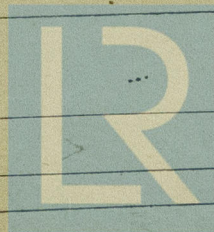
Planking Inside.—The Limber-strakes are composed of Eng & African the Bilge Planks of English & Afr. The Ceiling, Lower Hold, of English & Afr Between Decks of English & Afr. Shelf Pieces of Clamps of English & African. **Fastenings.**—To Hold Beams 6 1/2 Deck Standard sea side 1 1/2 Key & Lug Plate to every Beam. Deck Beams Iron Hang Nuts & Lug Plate to every Beam. Number of Breasthooks 6 Pointers 2 Crutches 1. 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. at the present time. 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

George Bayley



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Lloyd's Register Foundation

LN616-0366

10372 *Lon*

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

*Main Mast out & Lashed
New Mizen Mast - new masts to be*

She has SAILS.

CABLES, &c.

ANCHORS, and their weights.

N ^o .		Fathoms.		Inches.	N ^o .
2	Fore Sails,	230	<i>One shaw stream</i>	1 3/4	3
2	Fore Top Sails,		Chain		
2	Fore Topmast Stay Sails,		Hempen Stream Cable		
2	Main Sails,		Hawser		1
2	Main Top Sails,		Towlines		
	and <i>well found in small sails</i>		Warp		
			All of _____ quality.		

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

She has _____ Long Boat and _____

The present state of the Windlass is *good* Capstan _____ and Rudder *good*

2 Riding Clocks

General Remarks—Statement and Date of Repairs.

*At the present time - the Bread hooks in Hold up set
and Coiling forward removed, several Timbers shifted
& choiced - being rather sappy at the keel -*

All new Plank then and nearly all new sheer Strakes.

All new Stentiments -

*Wilson's work put in Bilge Bolts
The Repairs not completed 11/2/44*

At the present time sheathed over with

Notice sent to supply stream hawser, Warp & stream hawser -

If Sheathed, Doubled, Felted, or Coppered *Yellow Metal* When last done *Jan^y 1844*

I am of opinion this Vessel should be Classed *12A1*

The Amount of the Fee.....£ 5 : - : - is received by me, *George Bayley*

Special£ : : :

Committee's Minute *30th January 1844*

Character assigned *A 1 for 12 Years*

Signature



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