

Rec'd 20/7/46 309

**No. 369 Survey held at Cowes Isle of Wight Date 1<sup>st</sup> July 1846**

on the Barque "Benjamin Buck Greene" Master John Lane

Tonnage 543 1197 Built at Cowes Isle of Wight When built July 1846

By whom built Messrs. Ho & John White Owners Messrs. Blyth & Greene

Port belonging to London Destined Voyage

If Surveyed Afloat or in Dry Dock True times while Building by Mr. Spain  
The dimensions in red given by Mr. Spain

	Feet. Inches	Extreme Breadth .....	Feet. Inches	Depth of Hold .....	Feet. Inches.			
Length aloft .....	128 11		30 6		20 6			
<b>Scantlings of Timber.</b>								
Timber and Space .....	each	Inches.	Inches. Middle	Inches. Ends	Thickness of Plank.			
Floors .....	sided	Moulded	14 11	3	Outside. Inside.			
1 <sup>st</sup> Foothooks .....	"	12	10 1/2	3	Keel to Bilge .....	3/2	Foot Waling .....	4
2 <sup>nd</sup> Ditto .....	"	11	10	3	Bilge Planks .....	5	Bilge Planks .....	4
3 <sup>rd</sup> Ditto .....	"	10	8	6	Bilge to Wales .....	full	Ceiling in Flat .....	3 1/2
Top Timbers .....	"	9 1/2	5 1/2	6	Wales .....	5 1/2	Ditto Bilge to Clamp .....	3 1/2
Deck Beams .....	N <sup>o</sup> . of 24	10 1/2	10	2	Topsides .....	3	Hold Beam Clamps .....	1
Hold Beams .....	N <sup>o</sup> . of 29	13 1/2	13	2	Sheer Strakes .....	4	Deck Beam Ditto .....	3
Keel .....	Forecastle Beams	13 1/2	6	2	Plank Sheers .....	4	Ceiling 'twixt Decks .....	2 1/2
Kelsons .....	"	11	11	2	Water-Ways .....	1 1/2	Hold Beam Shelves .....	12 x 12
		14 1/2	15	3	Upper Deck .....	3	Deck Beam Ditto .....	7 x 11
<b>Size of Bolts in Fastenings.</b>								
<b>Copper.</b>								
Heel-Knee, and Dead Wood abaft	Copper.	1 1/4			Inside.			
Scarps of Keel .....	N <sup>o</sup> . 8 "	3			Foot Waling .....	1 1/2		
Floor Timber Bolts .....	Copper	1 1/2			Bilge Planks .....	4		
Kelson ditto .....	"	1 1/2			Ceiling in Flat .....	3 1/2		
Transoms and throats of Hooks .....	1 1/4				Ditto Bilge to Clamp .....	3 1/2		
ms of Hooks .....	1 1/2				Hold Beam Clamps .....	1		
					Deck Beam Ditto .....	3		
					Ceiling 'twixt Decks .....	2 1/2		
					Hold Beam Shelves .....	12 x 12		
					Deck Beam Ditto .....	7 x 11		
					Hold Beam waterways .....	5 x 11		
					Iron.			

**1866** Numbering.—The Space between the Floor Timbers and Lower Foothooks in this Vessel is 3 Inches. The Space between the Top-timbers is 16 5 Inches.

The Stem, Stern Post, are composed of English Oak the Transoms, Aprons,

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

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

The other Foothooks and Top Timbers of English Oak

The Shifts of the first and second Foothooks are not less than 4 ft 6 ins 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 quite free from sap, and from thence downwards, the frame is well squared

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

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

The Frame is well chocked with a Butt at each end of the chock. Yes

The Main Kelson is composed of English Oak and the False Kelson of

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

The Deck and Hold Beams are composed of English Oak & East India Teak

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

From the first Foothook Heads to the Light Water Mark of American White Oak

From the Light Water Mark to the Wales of English Oak and East India Teak

The Wales and Black-strokes are of C. India Teak The Topsides of E. India Teak

The Sheer-strokes and Plank-sheers of C. India Teak The Water-ways of E. India Teak

The Decks of Yellow Pine State of New

The Shifts of the Planking are not less than 6 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 English Oak the Bilge Planks of English Oak

The Ceiling, Lower Hold, of English Oak & E. I. Teak Between Decks of East India Teak

The Shelf Pieces of Gunbeam & East India Teak Clamps of E. India Teak

**Tenings.**—To Hold Beams ~~welded and bolted to shelves, sixteen iron hanging knees & six iron staple standards on each side, three double iron hanging knees to hatchway beams on each side & waterways~~ ~~welded & bolted to beams~~

Deck Beams ~~welded & bolted to shelves, eighteen iron hanging knees with arms of six staple standards~~

Number of Breasthooks Seven Pointers Two Iron Crutches Two Iron

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

Bilge and Footwaling Copper bolted through and clenched. Yes

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

John Oakshott

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

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Lloyd's Register  
Foundation

PTS891-0193

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

She has SAILS.

Nº.	Fathoms.
2	Fore Sails, New
2	Fore Top Sails, New
2	Fore Topmast Stay Sails, New
2	Main Sails, New
2	Main Top Sails, New

and well supplied  
with other Sails

CABLES, &c.

	Inches.	Nº.
Chain	1 $\frac{1}{2}$	3
Stream Chain	8	1
Hempen Stream Cable	8	1
Hawser	4 $\frac{1}{2}$	2
Towlines	3 $\frac{1}{2}$	
Warp	3	

All of New quality.

ANCHORS, and their weights.

Bowers	24' 0" 0
20' 0" 0	{
19' 0" 0	}

Stream,

Kedges

Her Standing and Running Rigging is all sufficient in size and New in quality.

She has One Long Boat and One Life Boat and One Jolly Boat

The present state of the Windlass is good Capstan good and Rudder good -

General Remarks—Statement and Date of Repairs.

The Bargue is Copper fastened to the upper part of Wakes, and some parts of the Deck Knee and other fastenings above the Wakes are of Copper and Metal, the Deck Shelf and two Bolts of Iron Deck Knees are of Iron, the latter clinched on the Timbers, all others of Copper and Metal — The Planking outside and Inside as far as I can see is free from sap well edged, season'd and properly fasten'd, she has two hooks above the Deck, one Deck hook and six Breasthooks in the Hold which are with the Crutches Pointers Knees, Transom Knees and Knees to Transoms over the Heels of Stern Timbers of good lengths and properly bolted; the Forecastle Beams are secured with single wood Lodging Knees, one Iron Hanging Knee to Cat Beam and one Staple Standard to Breast Beam, and I am of opinion that she is a faithful built Ship and in a fit and proper condition to take dry and perishable Cargoe to and from all parts of the World.

If Sheathed, Doubled, Felted, or Coppered with 26 oz Muntz's Yellow Metal When last done June 1846  
to 16 feet forward & 18 feet aft

I am of opinion this Vessel should be Classed 12 A 1.

The Amount of the Fee £ 5 : - : - is received by me. I have not received the Fee of £ 5.000

Special £ : : :

which in my opinion Mr. Spain should have, as he Survey'd the Bargue several times & demand me all the information in his power. — My expenses three times to Cowes Surveying this Ship will be £ 2 — I shall be glad with your Instructions how to act in this matter

Committee's Minute

28 July 1846

Character assigned

12 A 1

John Oakshott

Mullen 20/7/06

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