

5991

No. _____ Survey held at London Date Jan^y 27th 1840
 on the Bg Conquest Master J. Gifford
 Tonnage 169 Built at Perth When built 1839 October
 By whom built J. Barron Owners Gifford & Co
 Port belonging to Bonny Destined Voyage Eastwards
 If Surveyed Afloat or in Dry Dock Afloat

Length aloft		Extreme Breadth		Depth of Hold	
Feet.	Inches.	Feet.	Inches.	Feet.	Inches.
79	9	19		13	2

Scantlings of Timber.				Thickness of Plank.			
Timber and Space	each	Inches.	Moulded	Outside.	Inches.	Inside.	Inches.
Floors	sided	9	11	Keel to Bilge		Foot Waling	3
1 st Foothooks	"	9	"	Bilge Planks		Bilge Planks	3 1/2
2 nd Ditto	"	8	7	Bilge to Wales		Ceiling in Flat	2 1/2
3 rd Ditto	"	"	"	Wales		Ditto Bilge to Clamp	2 1/2
Top Timbers	"	7	5 1/2	Topsides		Hold Beam Clamps	3
Deck Beams N ^o . of <u>12</u>	"	9	9	Sheer Strakes		Deck Beam Ditto	3
Hold Beams N ^o . of <u>10 1/2</u>	"	10 1/2	10	Plank Sheers	3 1/2	Ceiling 'twixt Decks	2
Keel	"	12	13	Water-Ways	6	Hold Beam Shelves	
Kelsons	"	12	13	Upper Deck	3	Deck Beam Ditto	4 1/2

Copper.		Copper.		Iron.	
Heel-Knee, and Dead Wood abaft	Inches.	Bolts thro' the Bilge and Foot Waling	Inches.	Hold Beam	Inches.
Scarphs of Keel N ^o . of <u>12</u>		Butt End Bolts		Deck Beam	
Floor Timber Bolts		Lower Pintle of the Rudder			
Kelson ditto					
Transoms and throats of Hooks					
Arms of Hooks					

Timbering.—The Space between the Floor Timbers and Lower Foothooks in this Vessel is 3 Inches. The Space between the Top-timbers is 4 Inches. The Stem, Stern Post, are composed of English Oak the Transoms, Aprons, Knight Heads, Hawse Timbers, of Sarch & Oak and are free from all defects.

The Floors and first Foothooks are composed of Oak Timber.

The other Foothooks and Top Timbers of Sarch

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 _____

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

The alternate Frames are _____ bolted together. 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 American Elm and the False Kelson of Elm

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

The Deck and Hold Beams are composed of Oak & Sarch

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

From the first Foothook Heads to the Light Water Mark of Red Pine

From the Light Water Mark to the Wales of _____

The Wales and Black-strakes are of Oak, & Sarch The Topsides of Red Pine

The Sheer-strakes and Plank-sheers of Foreign Oak The Water-ways of Red Pine

The Decks of Yellow Pine State of _____

The Shifts of the Planking are not less than three Feet six 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 Two & three between

Planking Inside.—The Limber-strakes are composed of American Elm the Bilge Planks of American Elm

The Ceiling, Lower Hold, of Sarch Between Decks of Red Pine

Shelf Pieces of Sarch Clamps of ditto

Fastenings.—To Hold Beams double bolting Sarch & Iron Nails

Deck Beams double bolting Sarch Nails & Shelf

Number of Breasthooks Four Pointers _____ Crutches _____

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

Bilge and Footwaling Iron & 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. D. Dutton

5991 *Jon*

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 .	
/	Fore Sails,	100	<i>Steam Chain</i>	1 1/2	2	Bow,
/	Fore Top Sails,	80	Chain	7 1/2	1	Stream,
/	Fore Topmast Stay Sails,	80	Hempen Stream Cable	5 1/2	1	Kedge,
/	Main Sails,	80	Hawser	4 1/2		
/	Main Top Sails,	120	Towlines	3 1/2		
	and <i>one round of small sails</i>		Warp			
			All of _____ quality.			

Her Standing and Running Rigging *run* sufficient in size and *good* in quality.

She has *One* Long Boat and *Jolly Boat*

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

General Remarks—Statement and Date of Repairs.

The materials of good quality fairly squared & free from sap and well fastened, and is altogether in a very efficient state

See Dundee Survey No 537

If Sheathed, Doubled, Felted, or Coppered *Single Bottom* When last done _____

I am of opinion this Vessel should be Classed *5 Years A 1* *W. Robertson*

The Amount of the Fee.....£ 2 : 2 : — is received by me, *W. Robertson*

Special£ : :

Comm. & Min. 20th Oct. 1840

Committee's Minute *24th Jan'y 1840*

Reduced to 4

Character assigned *A 1 for 5 Years* *W. Robertson*

© 2019

Lloyd's Register Foundation