

Surveyed afloat

No. 116 Port of Liverpool Date July 17th 1834

Survey of the Swan Vigilant Master Step^r Thorpe S.A.

Tonnage 220 Owners Step^r Thorpe Port belonging to London

By whom built Reed Where built Sunderland When built 1823

Destined Voyage Spool to Baltic

Dimensions.				Thickness of Plank.			
	Feet.	Inches.		Outside.	Inches.	Inside.	Inches.
Length of Keel.....	84	2	Depth of Hold	15	6	Ceiling below Hold Beams ...	2 1/4
Rake of Stem			Lower Hold	10	6	Clamps and Bilge Planks.....	4
D° of Stern Post.....			Between Decks	5	-	Upper Deck Clamps and	} 3
Extreme Breadth	24	9				Spirkettting	

Scantling of Timber.				
	Inches.	Sided Inches.	Moulded Inches.	Sort of Wood.
Timber and Space, each	20			
Floors in the middle		11	12	E.O.
— at the ends				
1 st Foothooks				
2 nd Foothooks				
3 rd Foothooks		8 1/2	6 1/2	
Top Timbers				
Deck Beams.....Middle.....		8	8	
— at the Ends..		8	6	
— Knees		5	-	
Hold Beams.....Middle.....		10	10 1/2	
— at the Ends..		10	8	
— Knees		6 1/2		
Main Kelson		11	12 1/2	2 inches oak
Scarphs of KelsonLength	7 1/4			

Decks.			
	Inches.		Inches.
Thickness.....	3	Water Ways	3 1/2

Bolts.			
	Inches.		Inches.
Heel, Knee, and Dead Wood	}	Butt Bolts.....	
abaft		Hold Beam Bolts	1 1/8
Scarph of the Keel		Hooks forward at throat	
Kelson Bolts		Hooks forward at arms.....	
Bolts thro' the Bilge and Foot	}	Transoms	
Waling		Lower Pintle of the Rudder ..	

We certify that the preceding is a correct description of the above-named Vessel. Witness my hand, this 17 day of July 1834

Builder's Name _____

Surveyor's Name James Harr

Masts, Yards, &c.

	Quality of Wood.	Length, &c.
Bowsprit	RED	35.6 x 1 1/2
Foremast	1	54.6 x 1 1/2
Main Mast	1	53.6 x 1 1/2
Mizen Mast	1	

Cables, Cordage, &c.

	Fathoms.	Inches.
Cables, Hemp		
2 D° Iron.....	185	1 1/8
1 Hawser.....	90	7 -
1 Towlines	100	4 1/2
2 1 st Warp	220	3
1 2 nd D°	100	3 1/2

Standing and Running Rigging is all found to be sufficient in size, and good in quality. } Sufficient & good

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

Owner's Name Step^r Thorpe

Nautical Surveyor's Name _____

Sails.

No.		Nos.
2	Fore Topmast Stay Sails	
2	Fore Sail	
2	Fore Topsails	
1	Main Sails	
2	Main Top Sails	

And is generally well found in other sails. } other sails sufficient & good

Anchors.

Nos.	
3	Bower <u>1 for hemp cable</u>
1	Stream
1	Kedge

Boats.

Number and Description.

1 Long Boat
1 Jolly Boat



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41571-0031

161

No 116
Shore Building
1830 and

SURVEYOR'S REMARKS.

Timbering, *English oak, Nelson of Lubeck oak*
The Quality, Squaring, and Workmanship. } *Some sap on the edges, but fair for the sort of wood.*

Planking, *Outside English, and some African*
Outside and Inside Quality, Edging, and Workmanship. } *inside ceiling between decks, English oak, below the horse beams, Lubeck oak & gum wood such good as its kind*

Fastenings, *Copper to the nails. — Wood lodging knees & spars of iron hanging knees to upper deck wood lodging knees, and, Staple Standards to every other beam of lower tier*
If Sheathed, Doubled, or Felted. } *Sheathed with copper over paper. — 1833.*

Repairs, *according to accompanying certificate Jan'y 1833*

General Observations and Opinion as required by the Instructions. *This Vessel, appears to be sound so far as the timbers are visible, and is in my opinion fit to carry dry cargo with perfect safety.*

Ref. The Amount of the Fee, £ 1 : 1 : 0 is received by me. *James Gurr*

Committee Minute *26 July* 1834 *DG*

Character assigned *F, 1*
MM



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