

R. 2/8/54 19185

Date 29 Dec 1853 & 18 May 1854

Master B Adamson

When built 1853 & 1854 Launched

Owners Riley &

No. Survey held at Wells

on the R. "Guadalete"

Old 325 335 Built at Wells

Tonnage New 275

By whom built Mr. Tyrell

Port belonging to Coulour Destined Voyage

If Surveyed while Building, Afloat, or in Dry Dock Building at Wells

	Feet. Inches.	Extreme Breadth	Feet. Inches.	Depth of Hold	Feet. Inches.
Length aloft	120		24 3		12 9
Scantlings of Timber.					
Room and Space	24	Inches.	Inches. Middle	Inches. Ends	
Floors.....sided	10 1/2	Moulded	12	-	
1 st Foothooks	9 1/2	10	9		
2 nd Ditto	8 3/4	"	8		
3 rd Ditto	7 7/8	"	7 1/2		
Top Timbers	7	"	5		
Deck Beams N° 25 Average }	8	"	8 6/8		
Hold Beams N° 5 Average }	"	"	"		
Keel	11 1/2	"	15		
Keelsons	13 1/2	"	14		
Scarps of Ditto	5 ft 10	"	"		
Thickness of Plank.					
Outside Strake	Inches.				
Keel to Bilge	7 to 4 ft 3				
Bilge Planks	four	4			
Bilge to Wales	three	3			
Wales	four	4 1/2			
Short Hoods					
Topsides		3 1/2			
Sheer Strakes		3 1/2			
Plank Sheers		3			
Water-Ways	10 x	11			
Upper Deck		3			
Inside.					
Limber Strakes		4			
Bilge Planks	four	3 3/4			
Ceiling in Flat		2 3/4			
Ditto Bilge to Clamp		2 3/4			
Hold Beam Clamps	two	3 1/2			
Deck Beam Ditto	7 1/2 to 4				
Ceiling 'twixt Decks		2 3/4			
Hold Beam Shelves	none	-			
Deck Beam Ditto	none	-			

Size of Bolts in Fastenings, distinguishing whether Copper or Iron.

	Copper Inches.	Iron Inches.		Copper Inches.	Iron Inches.	
Heel-Knee, and Deadwood abaft	1	—	Transoms and throats of Hooks	7/8	Lower Pintle of the Rudder	2 1/2
Scarps of Keel.....N° 8	1 1/8	—	Arms of Hocks	7/8	Hold Beam	7/8
Floor Timber Bolts	15/16	—	Bolts thro' Bilge & Limber Strakes	7/8	Deck Beam	7/8
Kelson ditto	1	—	Butt End Bolts	11/16		

Timbering.—The Space between the Floor Timbers and Lower Foothooks in this Vessel is $1\frac{1}{2}$ Inches. The Space between the Top-timbers is $1\frac{1}{4}$ Inches. The Stem, Stern Post, consist of English Oak the Transoms, Aprons, Knight Heads, Hawse Timbers, and Deadwood, of English Oak and are free from all defects. The Floors consist of English Oak The First Foothooks of English Oak Timber. The Second Foothooks of English Oak The Third Foothooks of English Oak The Top Timbers of English Oak The Shifts of the first and second Foothooks are not less than $3\frac{1}{2}$ ft $6\frac{1}{2}$ in. N. B. When less than prescribed by the Rule, state how many. The rest of the Shifts of the Frame are $3\frac{1}{2}$ ft $6\frac{1}{2}$ in. The Frame is well squared from the first Foothook Heads upwards, and *very* free from sap, and from thence downwards, the frame is *well squared* *all the way*. The alternate Frames are bolted together to the Gunwale. N. B. If not, state how bolted. The Butts of the Timbers are close together; their thickness not less than $\frac{1}{3}$ of the entire moulding at that place. The Frame is *scarphed* *or* chocked with a Butt at each end of the chock. The Main Keelson is English Oak and free from all defects. The Deck Beams consist of English oak The Hold Beams of Eng Oak The Knees of English Oak

Planking Outside.—From the Keel to the Height defined in Note to Table 2, the Plank is *one* *and* *English Beech* From the above named Height to the Light Water Mark *Dantzic fir* From the Light Water Mark to the Wales *Dantzic fir* The Wales and *black strakes* are *English oak* The Topsides *English oak* The Sheer-strakes *English oak* and Plank-sheers *English oak* The Water-ways *Red Pine* The Decks *Yellow Pine* State of *good yellow metal nailed* The Shifts of the Planking are not less than 5 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-strakes are *English oak* the Bilge Planks *English oak* The Ceiling, Lower Hold, *Dantzic fir* Between Decks *English oak & Dantzic fir* Shelf Pieces *none* Clamps *English oak*

Fastenings.—To ~~the~~ Beams iron Hangers Knees or iron Riders 23 pairs and wood looking knees to the four aftermost Beams *Hold Deck Beams* 5 pairs iron Staples and 5 pairs iron Riders & Knees wood looking knees to the four aftermost Beams *3 ft broad*

Number of Breasthooks *12 of iron* Pointers *Two* Crutches *one*

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

Bilge and Limber Strakes *are* bolted through and clenched.

General Quality of Workmanship *Very good*

Treenails of *English oak* How Made *Circular* *Australian pine wood*

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

Builder's Signature *Henry. J. Tyrell* Surveyor's Signature *H. Fletcher*

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

19185 fern

She has SAILS.		CABLES, &c.		ANCHORS, and their weights.	
Nº.		Fathoms.	Inches.	Nº.	Weight.
2	Fore Sails,	Chain	210 $1\frac{1}{2}$	Bower,	3 $\frac{1}{2}$
2	Fore Top Sails,	Chain Hemp Stream Cable	75 $1\frac{1}{8}$		
2	Fore Topmast Stay Sails,	Hawser		Stream,	1 4
1	Main Sails,	Towlines	61 8		
1	Main Top Sails,	Warp	70 $5\frac{1}{2}$	Kedge,	1 $2\frac{1}{2}$
and every other required		All of Chain quality.			

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

She has One Long Boat and Two sisters

The present state of the Windlass is Near Capstan New Rudder _____ Pumps _____

General Remarks—Statement and Date of Repairs.

This Vessel frame and planking twice on the
29 Dec 1853 & 18 May 1854 - The frame is all
of sound good English oak timber equal to
16 A clap - but is in part planked with
Battie fir without & within board which bears
her claim to the fees & rates stated below -

If Sheathed, Doubled, Felted, or Coppered _____ When last done _____

I am of opinion this Vessel should be Classed S.A.

The Amount of the Fee.....£ 3 : - : - is received by me,

Special £ 13 : 15 : -

Certificate (if required) £

Digitized by Google

Services Mise

Character assigned

22nd Augt 1854

I H Rieke

© 2019

Lloyd's Register Foundation