

No. _____ Port of London Date June 20 1874
 Survey of the Barck Achilles Master R Weatherly
 Tonnage 374 Owners R Weatherly Port belonging to Newcastle
 By whom built _____ Where built Thames When built 1825
 Destined Voyage Quebec
See London Survey 815

Dimensions.				Thickness of Plank.			
Feet.		Inches.		Feet.		Inches.	
Length of Keel.....				Depth of Hold			
Rake of Stem				Lower Hold			
D° of Stern Post.....				Between Decks			
Extreme Breadth							

Scantling of Timber.				Outside.				Inside.			
Inches.		Sided Inches.		Moulded Inches.		Sort of Wood.		Inches.		Inches.	
Timber and Space, each	12							Bilge to Wales		Ceiling below Hold Beams <u>2 1/2</u>	3
Floors in the middle								Short Hoods		4 3	
— at the ends								Bilge Planks	2	Clamps and Bilge Planks.....	4
1 st Foothooks								Bilge to Keel		Upper Deck Clamps and	3
2 nd Foothooks								Wales		Spirkettling	3
3 rd Foothooks	10 1/2	8 1/2	8 1/2	6 1/2				Topsides		"Twist Deck Ceiling	2 1/2
Top Timbers								Shear Strake			
Deck Beams.....Middle.....		10	9 1/2	Oak				Plank Shears.....	3		
— at the Ends..											
<u>Two Laying</u>Knees		12	12	Oak							
Hold Beams.....Middle.....											
— at the Ends..											
<u>Single Laying</u>Knees											
Main Kelson		13 1/2	13								
<u>Nine</u> Scarpus of KelsonLength		13 1/2	14								

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

Builder's Name _____

Surveyor's Name George Bayley

Masts, Yards, &c.

	Quality of Wood.	Length, &c.
Bowsprit		
Foremast		
Main Mast		
Mizen Mast		

Cables, Cordage, &c.

	Fathoms.	Inches.
Cables, Hemp		
D° Iron.....	240	
Hawser.....	100	9
Towlines		
1 st Warp	120	Each
2 nd D°		

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

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

Owner's Name _____

Nautical Surveyor's Name _____

Sails.

N°.		N°.
	Fore Topmast Stay Sails.....	
	Fore Sail	
	Fore Topsails	
	Main Sails	
	Main Top Sails.....	
	And is generally well found in other sails. }	

Anchors.

N°.	
3	Bower
2	Stream
2	Kedge

Boats.

Number and Description.

Long Boat
 Pinnace
 Sloop Boat



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SURVEYOR'S REMARKS.

Timbering.

The Quality,
Squaring, and
Workmanship.

Saw only in air opening between Deck

Planking.

Outside and Inside
Quality, Edging,
and Workmanship.

*Outside apparently Oak of good quality well edged &
moulded - Ceiling Fir.*

Fastenings.

If Sheathed,
Doubled, or
Felted.

*Coppered - Part Wood Sheathed & Coppered 1833 - Patent Felt
Six Breast Hooks - False Transoms and Punters - No
Transom knees - Iron Hanging knees to each alternate
Upper Deck Beam. No Chute. - The knees are chiefly
secured with screw bolts. - Waterways bolted only every 5 feet.*

Repairs.

Stated to have had some repairs in 1833.

General Observations
and Opinion as
required by the
Instructions.

Butts of Waterway & Plank sheed open.

*The Transoms of this Vessel although large are very
short & when I saw them extremely wet. The Channels
are defective particularly the Larboard fore Channel
which is completely rotten - The attention of the*

Surveyed Afloat

*Captain was particularly called to this fact, but the
Ship proceeded on her voyage without having it attended
to. - From her general appearance the impression upon
my mind is, that in her present state she is not fit for the
conveyance of dry and perishable cargoes - Should therefore be
classified F1*

George Bayley

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

Committee Minute _____ 183 _____

Character assigned _____



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