

No. 9243 Survey held at Sunderland Date 2nd March 1868
on the Barque "Annie Florence" Master Alex^r Hansen
Tonnage under tonnage deck 341.52 Built at Sunderland When built 1867 & 8 Launched 19th Feb 1868
Ditto of prop break near deck 7.62 By whom built R. Thompson & Sons Owners Banoffs Bros. & Co.
Total tonnage 349.14 Port belonging to New Castle Destined Voyage Singapore
Surveyed while Building, Afloat, or in Dry Dock Whilst Building

Length as per section 39 ..	Feet.	Inches.	Extreme Breadth Outside	Feet.	Inches.	Depth of Hold	Feet.	Inches.	Number of Decks
Length of Keel	<u>118</u>	<u>109</u>		<u>27</u>	<u>6</u>		<u>17</u>	<u>3</u>	<u>One</u>
(Depth from limber-strakes to under side of lower deck beam)									
Scantlings of Timber.									
TIMBER AND SPACE									
Floors			<u>24 1/4</u>		<u>24 1/4</u>	Outside Plank.			
1st Foothooks			<u>10 1/2</u>		<u>10 1/4</u>	Garboard Strakes ..	<u>3 1/2</u>	<u>3 1/4</u>	Dimensions of Ship per Register, length <u>119.2</u> breadth <u>27.5</u> depth <u>17.2</u>
2nd Ditto			<u>8 1/2</u>		<u>8 3/4</u>	Garboard to Bilge ..	<u>3 1/2</u>	<u>3 1/4</u>	
3rd Ditto			<u>7 1/2</u>		<u>7 1/4</u>	Bilge Planks	<u>3 1/2</u>	<u>3 1/4</u>	Inside Plank.
Top Timbers			<u>7 1/2</u>		<u>7 1/4</u>	Bilge to Wales	<u>3 1/2</u>	<u>3 1/4</u>	
Deck } No <u>24</u> Average			<u>8 3/4</u>		<u>8 1/2</u>	Wales	<u>4 1/2</u>	<u>4 1/2</u>	Limber Strakes ...
Beams } Space <u>3 ft 10 in</u>			<u>8 3/4</u>		<u>8 1/2</u>	Topsides	<u>3 1/2</u>	<u>3 1/2</u>	
Deck Beams, length amidships			<u>25 ft</u>		<u>6 in</u>	Sheer Strakes	<u>3 1/2</u>	<u>3 1/2</u>	Bilge Planks
Hold } No <u>16</u> Average			<u>12</u>		<u>11 3/4</u>	Plank Sheers	<u>3 1/2</u>	<u>3 1/4</u>	Ceiling in Flat
Beams } Space <u>4 ft 8 in</u>			<u>12</u>		<u>11 3/4</u>	Water- } Upper Deck	<u>8 3/4 x 10</u>	<u>8 3/4</u>	Ditto Bilge to Clamp
Hold Beams, length amidships			<u>25 ft</u>		<u>6 in</u>	Ways } Lower Deck			Hold Beam Clamps ..
Keel			<u>12</u>		<u>11 3/4</u>				Deck Beam Ditto ..
Scarphs of Ditto			<u>5 ft</u>		<u>3 in</u>				Ceiling 'twixt Decks
Keelsons			<u>13 1/2</u>		<u>15 1/4</u>				Hold Beam Clamps ..
Scarphs of Ditto			<u>6 ft</u>		<u>4 in</u>				Deck Beam Ditto ..
Size of Bolts in Fastenings, distinguishing whether Copper, Yellow Metal, or Iron; also of Treenails.									
Heel-Knee, & Deadw'd abaft	<u>1 1/2</u>		<u>1 1/2</u>			Hold Beam			Waterway ..
Scarphs of Keel, No. <u>8</u>	<u>1 1/2</u>		<u>1 1/2</u>			Bolts in			Knees
Keelson Bolts through Keel	<u>1</u>		<u>1</u>						Shelf or Clamp
at each Floor	<u>1</u>		<u>1</u>			Deck Beam			Waterway ..
Bolts thro' Heels of Timbers	<u>1 3/4</u>		<u>1 3/4</u>			Bolts in			Knees
against Deadwood	<u>1 3/4</u>		<u>1 3/4</u>						Shelf or Clamp
Transoms and throats of Hooks	<u>1</u>		<u>1</u>			Nails or Bolts in Flat of Deck			Treenails 1 1/4 Inches
Arms of Hooks	<u>1 1/2</u>		<u>1 1/2</u>						
Thro' Bilge & Limber Strakes	<u>1 1/2</u>		<u>1 1/2</u>						
Thickst over Double Floors	<u>1 1/2</u>		<u>1 1/2</u>						
Butt End Bolts	<u>1 1/2</u>		<u>1 1/2</u>						
Short Bolts in Ceiling	<u>1 1/2</u>		<u>1 1/2</u>						
Pintles of the Rudder	<u>2 1/2</u>		<u>2 1/2</u>						

Timbering.—The Space between the Floor Timbers and Lower Foothooks is 3 Inches. The Space between the Top-Timbers is 3 1/2 Inches.
The Floors consist of German Oak The First Foothooks of German Oak & English Oak
The Second Foothooks of English Oak The Third Foothooks and Top Timbers of English Oak
The Shifts of the First and Second Foothooks are not less than 1/4 Extreme Breadth N. B. When less than prescribed by the Rule, state how many.
The rest of the Shifts of the Frame are the same
The Frame is well squared from First Foothook Heads upwards, and well free from sap, and from thence downwards, the frame is well squared
The Frames are all bolted together to the Gunwale. N. B. If not, state how bolted.
The Butts of the Timbers are fitted close together; their thickness not less than 1/3 to 1/2 of the entire moulding at that place.
The Frame is cross chocked with a Butt at each end of the chock. The Main piece of Rudder is Eng Oak of Windlass is Eng Oak
The Keel is Ameriⁿ Elm & Eng The Main Keelson is Kapor and Chow and Appt free from all defects.
The Stem, and Stern Post of English Oak & Leak The Transoms, Knight Heads, Hawse Timbers, and Aprons of English Oak Deadwood, of Ameriⁿ Elm & English and are Appt free from all defects.
The Deck and Hold Beams of German Oak The Breasthooks of iron The Knees of iron
Planking Outside.—From the Keel to the Height defined in Note to Table A } the Plank is American Rock Elm
or to the First Foothook Heads }
From the above named Height to the Light Water Mark American Rock Elm, & Baltic Oak at the ends
From the Light Water Mark to the Wales Baltic Oak
The Wales and Black-strakes are Baltic Oak The Topsides & Sheer-strakes Baltic Oak & Leak
The Spirketting and Plank-sheers Baltic Oak The Water-ways } Upper Deck Stettin Oak
The Decks Yellow-pine State of Good } Lower Deck
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 thru between, and without step-butting.
Planking Inside.—The Limber-strakes and Bilge-strakes are Baltic Oak
The Ceiling, Lower Hold, and between Decks Baltic Oak Shelf Pieces and Clamps Baltic Oak
Fastenings.—To Hold Beams Chon lodging knees in every space, 11 pairs of hanging knee riders, and 2 pairs of hanging knees.
Deck Beams Chon lodging knees in each of the spaces, except the two foremost ones, which are of English Oak, and 17 pairs of Chon hanging knees.

Number of Breasthooks Six Pointers —
Butt End Bolts are of Yellow Metal in the Bottom. Two Bolts in each Butt End Chon through and clenched.
Bilge and Limber Strakes Yellow Metal bolted through and clenched. Treenails of English Oak How Made Hand Mill?
Thickst over Double Floors — bolted through and clenched. General Quality of Workmanship Good
We certify that the above is a correct description of the several particulars therein given
Builder's Signature Robert Thompson & Sons Surveyor's Signature James Liburn

Her Masts, Yards, &c. are in ^{of wood &} Good

She has SAILS.		CABLES, &c.		ANCHORS, &c.	
N ^o .			Fathoms.	Size.	Tested to, as per Certificate.
2	Fore Sails,	Chain	210	1 1/4	28 1/2 tons
2	Fore Top Sails,	Hempen Stream Cable ..	75	6 1/4	
2	Fore Topmast Stay Sails,	Hawser Chain	60	7 1/8	
1	Main Sails,	Towlines	80	8 1/2	
2	Main Top Sails,	Warp	75	5	
and others as usual		All of good quality.			

N ^o .	Weight. Ex. Stock.	Tested to, as per Certificate.
1	14.0.20	15.16.3.10
1	12.3.0	14.10.2.14
1	11.0.7	12.18.3.5
Bower,		
Stream,		
1	5.0.21	
Kedge,		
2	2.3.7	

Her Standing and Running Rigging Wire & Hemp sufficient in size and good in quality.

She has one Long Boat and two others.

The present state of the Windlass is firm Capstan winch Rudder & Pumps 2 Metal good

Order for Special Survey,

No. 2002 Date 31st Aug^t 1869

Order for Ordinary Survey,

No. 25 Date

DATES of Surveys
held while building,
as per Section 35.

1st. When the Frame is completed

2nd. When the Beams are put in, &c.

3rd. { When completed, and before the
plank be painted or payed

Quitt under Speciale

Survey from 3rd Septemr 1671

to the present day

General Remarks

This Vessel is fastened externally with
treenails, and with yellow metal bolts to the exclusion
of Iron, from the lower part of Keel, upwards, except
the chain & preventer bolts, which are of properly galvan-
ized Iron.

It will be observed that the "has several pairs of Chon knees, both to the upper deck, & Hold beams in addition to the requirements of the rules, per Table E.

The testing certificates of Anchors & chain cables, have been produced, issued from the Sunderland public testing machine, & signed by Mr. John Thompson

Robert Thompson Sons

Tested & examined as the work progresses.

Present condition of Caulking of Bottom, Good Deck, Good and Waterways Good

If Sheathed, Doubled, Felted, or Coppered Yellow Metal on felt up to When last done Feb. 1868

I am of opinion this Vessel should be Classed

The Amount of the Fee.....£ 4 : 0 : 0 is received by me,

Special£ 17: 9 :

Certificate £ " : " : "

Committee's Minute 6th March 18

Character assigned.