

Rev 4/17/64

607

No. 607 Survey held at Quebec Date October 1863 to June 1864.
 on the Bark Fidelity French Master J. Harry
 Old Tonnage New 586 45 Built at Quebec When built 1864 Launched June
 By whom built Limelin Owners Mr. J. Wilson
 Port belonging to Quebec Destined Voyage Liverpool
 If Surveyed while Building, Afloat, or in Dry Dock Slip.

Length aloft	Feet.		Inches.		Extreme Breadth Outside			Feet.		Depth of Hold			Feet.	
	Sided,	In Ship.	Middle.	Ends.		Sided,	Middle.	Ends.	In Ship.	Required per Rule.	Inches.			
Length of Keel	130	feet	141	6	Scantlings of Timber.	IN SHIP.	REQUIRED PER RULE.				Thickness of Plank.			
TIMBER AND SPACE	26		30	4	Outside.	IN SHIP.	Required per Rule.			Number of Decks	INCHES.			
Floors	12	13	12	12	Garboard Strakes	5	4			Inside.	In Ship.	Required per Rule.		
1 st Foothooks	10	12	12	11	Garboard to Bilge	4	4			Limer Strakes	3	3		
2 nd Ditto	10	11	11	10	Bilge Planks	6	no			Bilge Planks	9	7		
3 rd Ditto	10	11	10	8	Bilge to Wales	5	4			Ceiling in Flat	3	3		
Top Timbers	10	11	8	7	Wales	4	4			Ditto Bilge to Clamp	14	5		
Deck Beams	10	11	8	7	Topsides	5	5			Hold Beam Clamps	6	5		
Beams	34	Average Space	34	6	Sheer Strakes	4	4			Deck Beam Ditto	5	4		
Deck Beams, length amidships	29.5		9	4	Plank Sheers	4	4			Ceiling 'twixt Decks	6	4		
Hold Beams	19	Average Space	34	7	Waterways	12	11	8		Hold Beam Shelves	8	15		
Beams	34		12	11	Upper Deck	8	13	6		Deck Beam Ditto	6	13		
Hold Beams, length amidships	29.5		12	11	Ways	8	13	6		Upper Deck Waterways	3	in Deck		
Keel	14	14	14	14	Lower Deck	3	3	3						
Scarps of Ditto	6	0	6	0										
Keelsons	15	14	15	15										
Scarps of Ditto	6	0	6	0										

Size of Bolts in Fastenings, distinguishing whether Copper, Yellow Metal, or Iron; also of Treenails.

Heel-Knee, & Deadw'd abaft
Scarps of Keel, N°. 8

Keelson Bolts through Keel
at each Floor

Bolts thro' Heels of Timbers
against Deadwood

Copper or Y.M. in Ship.

Iron in Ship.

Inches required per Rule

Transoms and throats of Hooks

Arms of Hooks

Thro' Bilge & Limer Strakes

Thickstuff over Double Floors

Butt End Bolts

Pintles of the Rudder

Copper or Y.M. in Ship.

Iron in Ship.

Inches required per Rule

Hold Beam Bolts in

Waterway ..

Knees

Shelf or Clamp

Deck Beam Bolts in

Waterway ..

Knees

Shelf or Clamp

Nails or Bolts in Flat of Deck

Treenails 1/8

Inches required per Rule

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

She has SAILS.

No. 16 pieces
Fore Sails,
Fore Top Sails,
Fore Topmast Stay Sails,
Main Sails,
Main Top Sails,

and
Wind
Her Standing and Running Rigging

She has one Long Boat and jolly

The present state of the Windlass is good Capstan good Rudder good Pumps 2 of iron good

CABLES, &c.

	Fathoms.	Inches.	Tested to.
Chain	180	1 1/16	
Hempen Stream Cable ..			
Hawser			
Towlines... <u>Manilla</u> ..	90	7 1/2	
Warp	90	4	
All of <u>good</u> quality.			

ANCHORS, and their weights.

	N°.	Weight.	Tested to.
Bower, ...	iron Stock	1	25.2.23
	Wood S.	1	22.2.13
Stream,			
Kedge, ...	G. S.	1	5.3.0

sufficient in size and good in quality.

General Remarks and Statement and Date of Repairs, if any.

Order for Special Survey,

No. _____ Date October 1863

DATES of Surveys

held while building,

Order for Ordinary Survey,

No. _____ Date _____

as per Section 35.

1st. When the Frame is completed

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

3rd. { When completed, and before the

specially
Surveyed.

This Vessel's frame was built on stage & hoisted up with double floors all fore & aft - Timbers of the frame are all natural crooks - Reelsons are well fitted through bolted & clenched under Keel - Three strakes 9 by 11" of Rock Elm, Samarae & Red Pine hoods are worked over short floor heads & 1¹/₂ futtock heels, well thru & toe bolted every 5 ft with 1/4 in - Upper Deck Waterway is well fitted & bolted as per Table - Air openings are cut as per Rule Section 41 - Shelf, Clamps & Lower deck Waterway are all well thru bolted generally double in every timber - Bridges are extra fastened with (80) eighty 1/8" iron bolts on each side punched up & plain thick strakes are worked

Number of Knees solid arms below	Gold	Deck.
Length of Beam arm	19	14
Side arm	34 3.	3 1/2
Breadth of Knees	14 0	5 0
Thickness at Butts of Timbers	3 1/2	3 1/2
Angle	2	2
Throat	4	4 1/2
Ends	2 1/2	2 1/2
Size of bolts	28 1/2	1
Throat bolts	1	1
Number of bolts Beam arm	1 1/8	1 1/8
Distance between bolts	4	3
Side arm	10	4
Number of yellow Metal bolts in Rides	1 1/2 in	

& bolted as per Rule Section 39 - Butt & Bridges are thru bolted as per Rule Section 46 - She is well thru fastened all over & in our opinion eligible to class Y-A.

Charles Cloker.

J. Ridley

Good.

Present condition of Caulking of Bottom, Good

Deck, Good and Waterways

If Sheathed, Doubled, Felted, or Coppered

When last done

I am of opinion this Vessel should be Classed Y-A

The Amount of the Fee. Class 5 : 0 : 0 is received by me, Charles Cloker.

Special £ 29 : 6 : 0

Certificate £ : :

Committee's Minute 3rd July 1864

Character assigned J. J. French