

No. 17353 Survey held at London Date Feb 10 to 27 1852  
on the By W. Matthews Master J. Thomas  
Tonnage Old New 243 Built at New Brunswick When built 1851  
By whom built W. Matthews Owners Mitchell  
Port belonging to London Destined Voyage Dominica  
If Surveyed while Building, Afloat, or in Dry Dock Fletcher Dock

Length aloft 91 5 Feet. Inches. Extreme Breadth 22 2 Feet. Inches. Depth of Hold 14 0 Feet. Inches.

Scantlings of Timber.			
Room and Space	Inches.	Inches.	Inches.
Floors.....sided	12	Moulded	12
1 <sup>st</sup> Foothooks.....	11	"	11
2 <sup>nd</sup> Ditto.....	10	"	9
3 <sup>rd</sup> Ditto.....	"	"	"
Top Timbers.....	10	"	6
Deck Beams N <sup>o</sup> <u>15</u> Average Space <u>4 feet</u>	11	"	10
Hold Beams N <sup>o</sup> <u>10</u> Average Space <u>4</u>	11	"	11
Keel.....	"	"	"
Keelsons.....	12	"	14
Scarp of Ditto.....	"	"	"

Thickness of Plank.			
Outside.		Inches.	Inches.
Keel to Bilge.....	3	Limber Strakes.....	4
Bilge Planks.....	4	Bilge Planks.....	4
Bilge to Wales.....	3	Ceiling in Flat.....	3
Wales.....	4	Ditto Bilge to Clamp.....	3
Short Hoods.....	3	Hold Beam Clamps.....	4
Topsides.....	2 1/2	Deck Beam Ditto.....	4
Sheer Strakes.....	3	Ceiling 'twixt Decks.....	2 1/2
Plank Sheers.....	3	Hold Beam Shelves.....	5
Water-Ways.....	5	Deck Beam Ditto.....	5
Upper Deck.....	3		

Size of Bolts in Fastenings, distinguishing whether Copper or Iron.							
Copper		Iron		Copper		Iron	
Inches.	Inches.	Inches.	Inches.	Inches.	Inches.	Inches.	Inches.
Heel-Knee, and Deadwood abaft		Transoms and throats of Hooks ..		Lower Pintle of the Rudder ....			
Scarp of Keel.....N <sup>o</sup> .		Arms of Hooks .....		Hold Beam .....			
Floor Timber Bolts .....		Bolts thro' Bilge & Limber Strakes		Deck Beam .....			
Kelson ditto .....		Butt End Bolts .....					

**Timbering.**—The Space between the Floor Timbers and Lower Foothooks in this Vessel is 2 Inches. The Space between the Top-timbers is 3 1/2 Inches. The Stem, Stern Post, consist of Hackmatack the Transoms, Aprons, Knight Heads, Hawse Timbers, and Deadwood, of Hackmatack and are free from all defects. The Floors consist of Black Birch The First Foothooks of Black Birch Timber. The Second Foothooks of Spruce The Third Foothooks of \_\_\_\_\_ The Top Timbers of Spruce The Shifts of the first and second Foothooks are not less than \_\_\_\_\_ N. B. When less than prescribed by the Rule, state how many. The rest of the Shifts of the Frame are \_\_\_\_\_ The Frame is fairly squared from the first Foothook Heads upwards, and \_\_\_\_\_ free from sap, and from thence downwards, the frame is \_\_\_\_\_ 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 \_\_\_\_\_ of the entire moulding at that place. The Frame is \_\_\_\_\_ chocked with \_\_\_\_\_ Butt at each end of the chock. The Main Keelson is Spruce and free from all defects. The False Keelson is Spruce The Deck Beams consist of Red Pine The Hold Beams of Pine The Knees of Hackmatack

**Planking Outside.**—From the Keel to the Height defined in Note to Table 2, the Plank is Black Birch From the above named Height to the Light Water Mark Ditto From the Light Water Mark to the Wales Spruce The Wales and Black-strakes are Red Pine The Topsides Spruce The Sheer-strakes Ditto and Plank-sheers Pine The Water-ways Pine The Decks Yellow Pine State of good The Shifts of the Planking are not less than 4 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 not & true between

**Planking Inside.**—The Limber-strakes are Black Birch the Bilge Planks Birch The Ceiling, Lower Hold, Spruce Between Decks Spruce Shelf Pieces \_\_\_\_\_ Clamps Red Pine

**Fastenings.**—To Hold Beams double lodging knees & 5 pair of Iron hanging knees Deck Beams Double lodging knees & seven pair of Iron hanging knees Number of Breasthooks Four Pointers Two Crutches one Butts End Bolts are of Iron in the Bottom, and one Bolt in each Butt End through and clenched. Bilge and Limber Strakes are bolted through and clenched. Treenails of Hackmatack How Made Quinn General Quality of Workmanship Good

We certify that the preceding is a correct description of the above-named Vessel,  
Builder's Signature \_\_\_\_\_ Surveyor's Signature N. Matthews  
Lloyd's Register Foundation  
SEYFANG AND CO., PRINTERS, FARRINGTON STREET, LONDON.  
LON631-0311



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

Rm 17354

She has SAILS.		CABLES, &c.		ANCHORS, and their weights.			
N <sup>o</sup> .				Fathoms.	Inches.	N <sup>o</sup> .	Weight.
2	Fore Sails,	Chain .....	200	1 <sup>3</sup> / <sub>16</sub>	Bower, .....	3	11 CWT
1	Fore Top Sails,	Hempen Stream Cable .....	100	7			
2	Fore Topmast Stay Sails,	Hawser .....	100	5 <sup>1</sup> / <sub>2</sub>	Stream, .....	1	4
1	Main Sails,	Towlines .....					
2	Main Top Sails,	Warp .....	100	4 <sup>1</sup> / <sub>2</sub>	Kedge, .....	1	2
and <u>well made in small sails</u>		All of _____ quality.					

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

She has a Long Boat and Jolly Boat

The present state of the Windlass is good. Capstan good Rudder good Pumps good

### General Remarks—Statement and Date of Repairs.

At the present time opened at the stern of the bidge & several bunails  
ironed out which are of good quality & well made, In two wide  
spaces in the hold beams has had two pair of Iron knees ridors  
from the deck beams down to the floor, one Iron breast to a  
an Iron crutch aft, three pair of Iron hanging <sup>knees</sup> to the hold beams  
three pair of <sup>single</sup> stand and between the upper & lower deck beams &  
two pair of Iron hanging knees, caulked from the keel to the  
gunwale & sheathed with Zine to the light mark on fell

If Sheathed, Doubled, Felted, or Coppered Zine on felt When last done 1852

I am of opinion this Vessel should be Classed 4A 1

The Amount of the Fee.....£ 3 : — : — is received by me, 3/11

Special .....£ 2 : 2 : 0

Certificate (if required) .....£ : : —

Committee's Minute 2nd March 1852

Character assigned A 1 for 4 years



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