

Survey held at Cebu Date April 15 1847
Schooner Alexander Master Andrew Beer
Tonnage 147 1/2 Built at P. I. Island When built 1845 (Registered 15 Nov 1845)
By whom built _____ Owners Chas. Bodley
Port belonging to Cebu Destined Voyage N. & S. America
If Surveyed Afloat or in Dry Dock Afloat Above Water

Length aloft	Feet. 79	Inches. 4	Extreme Breadth	Feet. 22	Inches. 6	Depth of Hold	Feet. 12	Inches. 5	
Scantlings of Timber.			Thickness of Plank.						
Timber and Space	each	22		Outside.		Inches.	Inside.		Inches.
Floors	sided	11	Moulded	12	9	Keel to Bilge	3	Foot Waling	4
1 st Foothooks	"	10	"	8 1/4		Bilge Planks	4 1/2	Bilge Planks	4
2 nd Ditto	"	9 1/2	"	7 1/4		Bilge to Wales	3	Ceiling in Flat	3
3 rd Ditto	}	9	"	5		Wales	4 1/2	Ditto Bilge to Clamp	3
Top Timbers			"			Topsides	2 1/2	Hold Beam Clamps	4
Deck Beams	N ^o . of 18	10	"	10 1/2	8	Sheer Strakes	3 1/2	Deck Beam Ditto	4
Hold Beams	N ^o . of 4	10	"	10	8	Plank Sheers	3	Ceiling 'twixt Decks	2 1/2
Keel	"	11	"	14		Water-Ways	8	Hold Beam Shelves	
Kelsons	"	12	"	25		Upper Deck	3	Deck Beam Ditto	
Copper.			Size of Bolts in Fastenings.			Iron.			
Heel-Knee, and Dead Wood abaft	4 1/2		Copper.						
Scarphs of Keel	N ^o . 2		Bolts thro' the Bilge and Foot Waling				Hold Beam		
Floor Timber Bolts			Butt End Bolts				Deck Beam		
Kelson ditto			Lower Pintle of the Rudder			2 1/4			
Transoms and throats of Hooks							same in Iron above the Copper		
Arms of Hooks									

Timbering.—The Space between the Floor Timbers and Lower Foothooks in this Vessel is One Inches. The Space between the Top-timbers is 2 Inches. The Stem, Stern Post, are composed of Samarack the Transoms, Aprons, Knight Heads, Hawse Timbers, of Samarack and are free from all defects. The Floors and first Foothooks are composed of Black Birch Timber. The other Foothooks and Top Timbers of Various woods, Sumpu, Pine, Samarack &c 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 _____ squared from the first Foothook Heads upwards, and _____ free from sap, and from thence downwards, the frame is _____ The alternate Frames are apparently bolted together. 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 Kelson is composed of Samarack and the False Kelson of Samarack The Scarphs of the Kelsons are not less than 5 feet _____ inches. The Deck and Hold Beams are composed of Red Pine & Sumpu

Planking Outside.—From the Keel to the first Foothook Heads the Plank is composed of Black Birch From the first Foothook Heads to the Light Water Mark of _____ The Wales and Black-strakes are of _____ The Topsides of Sumpu The Sheer-strakes and Plank-sheers of _____ The Water-ways of Red Pine The Decks of Red Pine State of Good 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 True & Square between

Planking Inside.—The Limber-strakes are composed of Black Birch the Bilge Planks of Samarack The Ceiling, Lower Hold, of Sumpu & Pine Between Decks of Ditto Shelf Pieces of _____ Clamps of Pine

Fastenings.—To Hold Beams Double Knives Deck Beams Long & Short Pine & 10 Diagonal Iron Nails Number of Breasthooks Four 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 Footwaling Copper bolted through and clenched. General Quality of Workmanship Good

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

Builder's Name _____

Surveyor's Name John Adams

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

She has SAILS.			CABLES, &c.		ANCHORS, and their weights.		
N ^o .		Fathoms.		Inches.	N ^o .		
2	Fore Sails,	180	Chain	1	2	Bower,	8-2-0 each
1	Fore Top Sails,	80	Hempen Stream Cable	6 1/2	1	Stream,	3-3-0
1	Fore Topmast Stay Sails,	80	Hawser	5 1/4	2	Kedge,	2-2-0 & 1-0-0
1	Main Sails,	70	Towlines	4 1/2			
1	Main Top Sails,	70	Warp	3			
and all the mizzen Sails &c.			All of <u>good</u> quality.				

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

She has One Long Boat and One Solly Boat

The present state of the Windlass is good Capstan new and Rudder good

General Remarks—Statement and Date of Repairs.

10. In General Notes
Fastenings generally out and many new down
Pumps new Chambers

Caulked all over
New Cabin & forecabin
New Solly Boat
New Fore Yard

The Gyres, Clamps are all cups Bolted through
and checked and I think her a good Gyre of the
Sort

A testing plank has been taken out at the Foothook heads,
and another between the Deck & Hold Beams and the timber
expanses

Be pleased to forward Certificate to
Mr Potter
Ship Builder
Cater

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

I am of opinion this Vessel should be Classed A 1 p 4 years from her first Build

The Amount of the Fee.....£ 2 : 0 : 0 is received by me, John Solomon

Certificate Special£ : 5 :

Committee's Minute 20th April 1847

Character assigned A 1 p 4



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