

No. 706 Survey held at Liverpool Date 29 April 1835
 on the Brig Agnes Master E. P. Outerbridge
 Tonnage 203 Built at Dumbarton When built 1825
 By whom built Denncey Owners J. Spraight & Co.
 Port belonging to Dumbarton Destined Voyage Duquesne & Montreal
 If Surveyed Afloat or in Dry Dock Dry dock

Length aloft		Extreme Breadth		Depth of Hold	
Feet	Inches	Feet	Inches	Feet	Inches
28	6	23	4 1/2	15	4

Scantlings of Timber.				Thickness of Plank.			
	Inches	Inches	Inches	Outside	Inches	Inside	Inches
Timber and Space..... each	2 1/2			Keel to Bilge	2 1/2	Foot Waling.....	2 1/2
Floors..... sided	11	Moulded	11	Bilge Planks	1 1/2	Bilge Planks.....	1 1/2
1st Foothooks.....	9 1/2		9 1/2	Bilge to Wales	3	Ceiling in Flat.....	
2nd Ditto.....	9 1/2		8	Wales.....	1 1/2	Ditto Bilge to Clamp.....	2 1/2
3rd Ditto.....	9 1/2			Topsides.....	2 1/2	Hold Beam Clamps.....	
Top Timbers.....	6 1/2		6	Sheer Strakes.....	3	Deck Beam Ditto.....	3
Deck Beams.....	9		9	Plank Sheers.....	3	Ceiling 'twixt Decks.....	2 1/2
Hold Beams.....	10		10	Water-ways.....	3 1/2	Hold Beam Shelves.....	8 x 5
Keel.....	10 1/2			Upper Deck	3	Deck Beam ditto.....	10 x 5
Kelsons.....	13 1/2		15				

Copper.		Size of Bolts in Fastenings.		Iron.	
	Inches		Inches		Inches
Heel-Knee, and Dead Wood abaft.....	1 1/8	Bolts thro' the Bilge and Foot Waling.....	3/4	Hold Beam.....	1 1/8
Scarphs of Keel..... N°.	7/8	Butt End Bolts.....		Deck Beam.....	3/4
Floor Timber Bolts.....		Lower Pintle of the Rudder.....	2 1/2		
Kelson ditto.....	1 1/8			same in Iron above the Copper.....	
Transoms and throats of Hooks.....					
Arms of Hooks.....					

Timbering.—The Space between the Floor Timbers and Lower Foothooks in this Vessel is _____ Inches. The Space between the Top-timbers is 5 Inches. The Stem, Stern Post, Transoms, Aprons, Knight Heads, Hawse Timbers, are composed of English oak and are _____ free from all defects. as per article
 Her Floors and first Foothooks are composed of English Oak Timber.
 Her other Foothooks and Top Timbers of English Spruce fir & foreign oak
 Her Shifts of the first and second Foothooks are not less than _____ N.B. When reported by you less than the prescribed Rule, then 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 well squared
 The alternate Frames are _____ bolted together.
 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 pine and the False Kelson of Danish oak
 The Scarphs of the Kelsons are not less than 5 feet _____ inches.
 The Deck and Hold Beams are composed of English oak

Planking Outside.—This Vessel's Plank from the Keel to the first Foothook Heads is composed of Black Birch & Ash
 From the first Foothook Heads to the Light Water Mark of Black Birch - good
 From the Light Water Mark to the Wales of Danish oak
 The Wales and Black-strakes are of English oak good
 The Topsides of English oak good
 The Sheer-strakes of English oak good
 The Gunwales of English oak Water-ways of Danish oak good
 The Shifts of the Planking are not less than _____ N.B. If reported less than the prescribed Rule, state whether general or partial, and if partial, in what part of the Ship.

Planking Inside.—The Clamps are composed of Danish oak the Stringers of English oak good.
 The Bilge Planks of _____ and the remainder of the Ceiling of Danish oak

Fastenings.—To Hold Beams Double cross-lacing knees single strakes
 Deck Beams Double cross-lacing knees, single strakes
 Number of Breasthooks five Pointers none Crutches none
 Butts End Bolts are of copper in the Bottom, and no Bolt in each Butt End through and clenched.
 Bilge and Footwaling copper bolted through and clenched.
 General Quality of Workmanship very fair

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

Builder's Name _____
 Surveyor's Name James Hays

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

She has SAILS.

CABLES, &c.

ANCHORS.

N ^o .		Fathoms.		Inches.	N ^o .	
2	Fore Sails,	190	Chain	1	3	Bower, * say 3 Bows
1	Fore Top Sails,	25	Hempen Stream Cable.....	2 1/2	1	Stream, P. totter 23 May
2	Fore Topmast Stay Sails,	80	Hawser	5-	1	Kedge,
2	Main Sails,		Towlines			All of proper weight.
2	Main Top Sails,		Warp			x Due notice given of her being
	and it will found		All of _____ quality.			deficient one bow or Anchor

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

She has abandoned Long Boat and abandoned new blacked tops for 1st, Apr. 1835

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

General Remarks—Statement and Date of Repairs.

This vessel is now in very good condition, having undergone a heavy repair in her bottom. On looking along her timbers I found 10 floor timbers, which have been replaced with new, together with one poststock on Starboard side, she has also part new ceiling stidge planks and has been caulked from keel to gunwale. We consider her fit to carry any cargoes with safety and

If Sheathed, Doubled, or Felted, Single Bottom

and Date when last done _____

And one of of opinion this Vessel should be Classed A.

The Amount of the Fee.....£ 1 : 1 : - is received by me, James Hall

Committee Minute 15 May 1835

Character assigned A, 1



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