

No. _____ Survey held at Londen Date August 31st 1835 2180
 on the Brig Graff Lancerin Master T. Kase
 Tonnage 282* Built at Archangel When built 1820
 By whom built _____ Owners Gribanna
 Port belonging to Archangel Destined Voyage Archangel
 If Surveyed Afloat or in Dry Dock Afloat
 * 282 Tons Per Custom House Entry

Length aloft.....	Feet. Inches.	Extreme Breadth	Feet Inches.	Depth of Hold	Feet. Inches.
Scantlings of Timber.			Thickness of Plank.		
Timber and Space..... each	Inches	Inches Middle	Inches Ends	Outside.	Inches.
Floors..... sided	Moulded			Keel to Bilge	Foot Waling..... 5
1 st Foothooks..... "	"	"	"	Bilge Planks	Bilge Planks
2 nd Ditto..... "	9 1/2	"	9	Bilge to Wales	Ceiling in Flat
3 rd Ditto..... "	"	"	"	Wales	Ditto Bilge to Clamp
Top Timbers	"	"	"	Topsides	Hold Beam Clamps
Deck Beams	9	"	8	Sheer Strakes	Deck Beam Ditto..... 5
Hold Beams	10	"	8 1/2	Plank Sheers..... 3 1/2	Ceiling 'twixt Decks
Keel	10 1/2	"	10	Water-ways	Hold Beam Shelves
Kelsons	14	"	14	Upper Deck	Deck Beam ditto

Copper.		Size of Bolts in Fastenings.		Iron.	
Heel-Knee, and Dead Wood abaft	Inches	Copper.	Inches.	Hold Beam.....	Inches.
Scarphs of Keel..... N°.		Bolts thro' the Bilge and Foot Waling.....		Deck Beam	
Floor Timber Bolts.....		Butt End Bolts			
Kelson ditto.....		Lower Pintle of the Rudder			
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 _____ Inches. The Space between the Top-timbers is _____ Inches. The Stem, Stern Post, Transoms, Aprons, Knight Heads, Hawse Timbers, are composed of Fir and are _____ free from all defects.

Her Floors and first Foothooks are composed of Fir Timber.

Her other Foothooks and Top Timbers of Fir

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 well squared from the first Foothook Heads upwards, and _____ free from sap, and from thence downwards, the frame is _____

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 Fir and the False Kelson of _____

The Scarphs of the Kelsons are not less than seven feet _____ inches.

The Deck and Hold Beams are composed of Fir

Planking Outside.—This Vessel's Plank from the Keel to the first Foothook Heads is composed of Fir

From the first Foothook Heads to the Light Water Mark of Fir

From the Light Water Mark to the Wales of Fir

The Wales and Black-strakes are of Fir

The Topsides of Fir

The Sheer-strakes of Fir

The Gunwales of Fir Water-ways of _____

The Shifts of the Planking are not less than four feet N.B. If reported less than the prescribed Rule, state whether general or partial, and if partial, in what part of the Ship. shifted two & three between

Planking Inside.—The Clamps are composed of Fir the Stringers of Fir

The Bilge Planks of Fir and the remainder of the Ceiling of Fir

Fastenings.—To Hold Beams on a shelf with an iron hanging knee & iron staple standards alternately

Deck Beams on a shelf with iron hanging knees & staple standards alternately

Number of Breasthooks Five Pointers _____ Crutches three aft

Butts End Bolts are of Iron in the Bottom, and one Bolt in each Butt End through and clenched.

Bilge and Footwaling Iron bolted through and clenched.

General Quality of Workmanship Moderate

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

Builder's Name _____

Surveyor's Name N. Middleton



2180 Jan

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,	100	Chain		3	Bower,
2	Fore Top Sails,	200	Hemp Stena Cable.....	13½	1	Stream,
2	Fore Topmast Stay Sails,	100	Hawser	0	1	Kedge,
2	Main Sails,	100	Towlines	5		All of proper weight.
2	Main Top Sails,	110	Warp	4		
and well frayed in small			All of <u>good</u> quality.			

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

She has Pinnace, Long Boat and Jolly boat

The present state of the Windlass is _____ Capstan _____ and Rudder all in good order & condition

General Remarks—Statement and Date of Repairs.

The above has the appearance of a firm, good vessel the materials very good of the description, well fastened, has no appearance of working or movement at the beam ends, the decks, bends, topsides, fastenings, waterways, comings, breasthooks, & transoms in very good condition & I consider her able fit for the safe conveyance of dry & perishable cargoes.

Caulked in May last

If Sheathed, Doubled, or Felted, Sheathed over hair

and Date when last done 1833

And I am of opinion this Vessel should be Classed "A. 1"

The Amount of the Fee.....£ 1 : 1 : - is received by me, at office Middleton

Committee Minute 5 February 1834

Character assigned A. 1.

[Signature]

See annexed Survey



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