

No. 416 Survey held at Hull Date August 26 1836 416
 on the Bank Carl Johans Master Christian Ravnpe
 Tonnage 243 Built at Denmark When built not known
 By whom built Owners Tette & Hedberg
 Port belonging to Stockholm Destined Voyage Stockholm
 If Surveyed Afloat or in Dry Dock E. Gibsons upper dock

Length aloft.....	Feet. Inches.	Extreme Breadth	Feet. Inches.	Depth of Hold	Feet. Inches.
Scanlings of Timber.			Thickness of Plank.		
Timber and Space.....	each	Inches	Inches.	Outside.	Inside.
Floors.....	sided	Moulded	Middle	Keel to Bilge	Foot Waling.....
1 st Foothooks.....	<i>not seen</i>	"	"	Bilge Planks	Bilge Planks
2 nd Ditto.....	"	"	"	Bilge to Wales	Ceiling in Flat
3 rd Ditto.....	"	"	"	Wales	Ditto Bilge to Clamp
Top Timbers	"	<i>Balast Post 5 1/2</i>	"	Topsides	Hold Beam Clamps
Deck Beams	<i>Knus 5 8/8</i>	9 1/2	10 1/2 10	Sheer Strakes	Deck Beam Ditto.....
Hold Beams	<i>Knus 5 8/8</i>	10	9	Plank Sheers.....	Ceiling 'twixt Decks
Keel	"	"	"	Water-ways	Hold Beam Shelfs
Kelsons	<i>The two Kelsons</i>	11 1/2	18	Upper Deck	Deck Beam ditto
				<i>not seen</i>	

Copper. <i>not seen</i>	inches	Copper. <i>not seen</i>	inches	Iron.	inches.
Heel-Knee, and Dead Wood abaft		Bolts thro' the Bilge and Foot Waling.....		Hold Beam.....	
Scarps of Keel.....	N°.	Butt End Bolts		Deck Beam	
Floor Timber Bolts.....		Lower Pintle of the Rudder			
Kelson ditto.....				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 *not seen* Inches. The Stem, Stern Post, Transoms, Aprons, Knight Heads, Hawse Timbers, are composed of *two parts of four as well* and are *all* free from all defects.

Her Floors and first Foothooks are composed of _____ Timber.

Her other Foothooks and Top Timbers of _____

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. *not seen*

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 *not seen*

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 *Fix* and the False Kelson of *Fix*

The Scarps of the Kelsons are not less than _____ feet _____ inches. *not found*

The Deck and Hold Beams are composed of *Wood Bulk some Fix*

Planking Outside.—This Vessel's Plank from the Keel to the first Foothook Heads is composed of *two parts of four as well*

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

From the Light Water Mark to the Wales of _____

The Wales and Black-strakes are of *Fix*

The Topsides of *Fix*

The Sheer-strakes of *Fix, without Oak plank all round no way chance bolts*

The Gunwales of *Fix*

The Shifts of the Planking are not less than _____ Feet _____ Inches. N.B. If reported less than the prescribed Rule, state whether general or partial, and if partial, in what part of the Ship. *No mark of equality the marks* The Planking is wrought between.

Planking Inside.—The Clamps are composed of *Fix & Bulk* the Stringers of *none*

The Bilge Planks of *Fix Work* and the remainder of the Ceiling of *Fix & Bulk*

Fastenings.—To Hold Beams *hang Wood knees from each beam*

Deck Beams *two wood hanging knees from each beam*

Number of Breasthooks *Three sets* Pointers *none, very sharp all Crutches over stout Oaks*

Butts End Bolts are of *iron* in the Bottom, and *142* Bolts in each Butt End through and clenched.

Bilge and Footwaling *one* bolted through and clenched. *many bolts clenched this all over*

General Quality of Workmanship *Tough workmanship ship inside, fair outside*

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

Builder's Name _____

Surveyor's Name *Mr. R. Biggins*

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

She has SAILS.		CABLES, &c.		ANCHORS.	
2	Fore Sails,	80	Chain	1	3 Bower, now got the third
2	Fore Top Sails,	105	Hempen St Cable	13	1 Stream,
2	Fore Topmast Stay Sails,	60	" " Hawser	11	1 Kedge,
1	Main Sails,	105	Towlines	8	All of proper weight, yes
2	Main Top Sails,	120	Warp lines All of good quality.	3	

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

She has New Long Boat and Folly Boat

The present state of the Windlass is good Capstan good and Rudder appears new
intended to be attened

General Remarks—Statement and Date of Repairs.

This vessel by a Brief or Swedish Senate Bill is described to have been rebuilt in 1838, taking the planks to be new from the Keel to within two planks of the print Strake with Fir & Oak, some timber put in, but not a detailed account.

By appearance the above has been done, also the Hulls
Timber Posts Bulwarks Hatch aft several Beams appear sound, most of the building is in fair conditions mostly fir,
part Oak at the ends, but about fore hatch way under the
head & deck beams it is all & defective. She has lately had new
waterways of oak covering boards, & the decks are good.

The fore hold is nearly full of coals & over the timbers boards
which are bolted down, having no air holes, not a timber
is to be seen except in way of Ballast ports - fore hold
Beam is broken & secured with a stout Clamp otherwise
the ship appears - 1 hole on knee broken, 4 3 or 4 each side
requires repairing - the Captain promises to repair these
defects at Stockholm & send the timbers on his return
to Hull.

The Sheathing now nailed up all over, several pieces
taken out replaced with 1" ^{2"} wide paper -
the bottom in good condition as to furring & sounding,
also seen Oak - she has many Red Barn mottled oak
It will be necessary to know more about this lumber
on her return, in mean time I thought it better to take her
as well as George Sheathed with 1" Battie Fir over paper

If Sheathed, Doubled, or Felted, Sheathed with 1" Battie Fir over paper
and Date when last done 1st Oct 1838

And I of opinion this Vessel should be Classed F. 1
The Amount of the Fee.....£ 1 : 1 : is received by me,

P. A. Brightmore

Committee Minute 3rd Sept 1836

Character assigned F. 1 J. P.

GMD