

No. 2186 Survey held at Freeport Date April 6th 1886 Recd. 22/11/86
on the Schooner Tillam Widdows Master Thos. Rockell
Tonnage under tonnage deck 157 27/100 Built at Freeport When built 1862 & Launched Jan 19th 1863
Ditto of prop on spar deck By whom built Jos. Gibson Owners Richd. Warburton &
Total tonnage 157 27/100 Port belonging to Freeport Destined Voyage Coaster
Surveyed while Building, Afloat, or in Dry Dock While building under special survey

Length as per section 39 ..	26	Feet	22	Feet	12	Feet	8	Inches	Number of Decks	2
Length of Keel	29	Feet	22	Feet	12	Feet	8	Inches		
Scantlings of Timber.										
TIMBER AND SPACE	22	Feet	20	Feet	12	Feet	8	Inches		
Floors	9	10 1/2	9	8	8	8	8	8		
1 st Foothooks	2 1/2	9	8	8	8	8	8	8		
2 nd Ditto	2 7/8	8	7	6 1/2						
3 rd Ditto	3	7 1/2	7	6	4 1/2					
Top Timbers	7 1/2	7	5 1/2	6	4 1/2					
Deck Beams { N ^o 22 Average Space }	4 feet	9	8	6 1/2	7 1/2	6 1/2				
Deck Beams, length amidships	21 feet									
Hold Beams { N ^o 22 Average Space }										
Hold Beams, length amidships										
Keel	11	13 1/2	13 1/2	10	10	10				
Scarp of Keel	6 feet									
Keelsons	15	14	14	11	11	11				
Scarp of Keelson	14	14	14							
Scarp of Ditto	14	14	14							

Size of Bolts in Fastenings, distinguishing whether Copper, Yellow Metal, or Iron; also of Treenails.

Heel-Knee, & Deadw'd abaft	1	1	Transoms and throats of Hooks	1 1/2	1 1/2	Hold Beam	Waterway ..		
Scarp of Keel, N ^o 11	3/4	3/4	Arms of Hooks	1 1/2	1 1/2	Bolts in	Knees		
Keelson Bolts through Keel	1 1/2	1 1/2	Thro' Bilge & Limber Strakes	1 1/2	1 1/2		Shelf or Clamp		
at each Floor	1 1/2	1 1/2	Thickstuff over Double Floors	1 1/2	1 1/2	Deck Beam	Waterway ..	1 1/2	1 1/2
Bolts thro' Heels of Timbers	1 1/2	1 1/2	Butt End Bolts	1 1/2	1 1/2	Bolts in	Knees	3/4	1 1/2
against Deadwood	1 1/2	1 1/2	Pintles of the Rudder	1 1/2	1 1/2		Shelf or Clamp	1 1/2	1 1/2
						Nails or Bolts in Flat of Deck		1 1/2	1 1/2
						Treenails	Inches	1 1/2	1 1/2

Timbering.—The Space between the Floor Timbers and Lower Foothooks is 4 1/2 Inches. The Space between the Top-Timbers is 1 1/2 Inches.

The Floors consist of English Oak The First Foothooks of English Oak

The Second Foothooks of English Oak The Third Foothooks and Top Timbers of English Oak

The Shifts of the First and Second Foothooks are not less than 3/8 to 4 feet N. B. When less than prescribed by the Rule, state how many.

The rest of the Shifts of the Frame are the same

The Frame is fairly squared from First Foothook Heads upwards, and well free from sap, and from thence downwards, the frame is good

The frames are iron 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 1/3 of the entire moulding at that place.

The Frame is not chocked with no Butt at each end of the chock. The Main piece of Rudder is Greenheart of Windlass is Greenheart

The Keel is Must Iron The Main Keelsons are Pitch Pine and free from all defects.

The Stem, and Stern Post of Greenheart and English Oak The Transoms, Knight Heads, Hawse Timbers, and Aprons of English Oak Deadwood, of English Oak and are free from all defects.

The Deck and Hold Beams of English Oak The Breasthooks of English Oak The Knees of English Oak

Planking Outside.—From the Keel to the Height defined in Note to Table A, the Plank is American Elm

From the above named Height to the Light Water Mark Pitch Pine and Larch

From the Light Water Mark to the Wales Pitch Pine

The Wales and Black-strakes are Pitch Pine The Topsides & Sheer-strakes Pitch Pine Greenheart

The Spiketting and Plank-sheers Greenheart Pitch Pine Larch The Water-ways { Upper Deck Red Pitch Pine

The Decks Yellow Pine State of Good 3 shifts formed about 5/6- Lower Deck

The Shifts of the Planking are not less than 6 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 3 4 and 5 between, and without step-butting.

Planking Inside.—The Limber-strakes and Bilge-strakes are Pitch Pine

The Ceiling, Lower Hold, and between Decks Pitch Red Pine Shelf Pieces and Clamps Pitch Pine

Fastenings.—To Hold Beams

Deck Beams Eight pairs of iron knee-riders all other beams have iron hanging knees lodging knees of English Oak in way of mast-spaces and in spaces ahead of main hatchway

Number of Breasthooks 2 of iron one of English Oak one pair of brass one of iron

Butt End Bolts are of Galv'd iron in the Bottom. two Bolts in each Butt End one iron one galv'd through and clenched.

Bilge and Limber Strakes Galv'd iron bolted through and clenched. Treenails of English Oak How Made Hand

Thickstuff over Double Floors Galv'd iron bolted through and clenched. General Quality of Workmanship Good

We certify that the above is a correct description of the several particulars therein given

Builder's Signature Jos. Gibson Surveyor's Signature Thos. Rockell

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

She has SAILS.		CABLES, &c. <small>M. P. & H. public property</small>			ANCHORS, &c.		
N ^o .		<small>and signed by M. P. & H. public property</small>	<small>Size</small>	<small>Tested to, as per Certificate.</small>	<small>N^o.</small>	<small>Weight, Ex. Stock.</small>	<small>Tested to, as per Certificate.</small>
	Fore Sails,	Chain <small>12 2 5</small>	92	1 1/16	10 Dec-1867-3156-	1	8-3-20-11-1-8
	Fore Top Sails,	Stream Cable ..	90	3/4	10 Dec-1867-3157-	1	8-1-0-10-7-2
	Fore Topmast Stay Sails,	Hawser	90	8			
	Main Sails,	Towlines	90	7	Stream,	1	3-0-14-
	Main Top Sails,	Warp	90	5 1/2	Kedge,	1	2-0-4-
		All of <u>good</u> quality.		3			

Her Standing and Running Rigging of Hemp sufficient in size and good in quality.

She has One Long Boat and One other.

The present state of the Windlass is good Capstan none Rudder good Pumps two of iron and good

Order for Special Survey,
No. 463 Date 15 July 1867

Order for Ordinary Survey,
No. _____ Date _____

DATES of Surveys
held while building,
as per Section 35.

1st. When the Frame is completed White building
2nd. When the Beams are put in, &c. under ground
3rd. { When completed, and before the } survey
 { plank be painted or payed }

General Remarks

*Stores Completed and found efficient;
Caulking fully examined by me and found good
and the vessel eligible in my opinion for the class
recommended.*
J. F. Light

Present condition of Caulking of Bottom, good Deck, good and Waterways good
If Sheathed, Doubled, Felted, or Coppered single bottom When last done _____

I am of opinion this Vessel should be Classed DAI

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

San MC Special£ 7 : 18 : 0 2/1/68

* Certificate£

Committee's Minute Swierport 21st January, 1868.

Character assigned A1 for 8 Years



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