

Rec 13/7/66 107

No. 101 Survey held at Wexford Date July 5th 1846
 on the Schooner passet Master Capt. Howe
 Tonnage 87 tons Built at New London Prince Edwards Isl When built in the year of 1843
 By whom built _____ Owners Mr Furlong
 Port belonging to Wexford Destined Voyage Swansea
 If Surveyed Afloat or in Dry Dock on patent Slip

Length aloft	68	Extreme Breadth	17	Depth of Hold	12
Scantlings of Timber.			Thickness of Plank.		
Timber and Space	each 10	Inches Middle 11	Inches Ends 10	Outside.	Inside.
Floors	sided 10	Moulded 12	10	Keel to Bilge	Foot Waling 3
1st Foothooks	9 1/2	11 1/2	7	Bilge Planks	Bilge Planks 5
2nd Ditto	9	10	7	Bilge to Wales	Ceiling in Flat 2 1/2
3rd Ditto	9	10	7	Wales	Ditto Bilge to Clamp 2 1/2
Top Timbers	9	6	6	Topsides	Hold Beam Clamps 5
Deck Beams N° of 15	9 1/2	9 1/2	9	Sheer Strakes	Deck Beam Ditto 4 1/2
Hold Beams N° of 2	9	9	9	Plank Sheers	Ceiling 'twixt Decks 2 1/4
Keel	10	13	13	Water-Ways	Hold Beam Shelves
Kelsons	10	14	14	Upper Deck	Deck Beam Ditto 4

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

Timbering.—The Space between the Floor Timbers and Lower Foothooks in this Vessel is Close Inches. The Space between the Top-timbers is 1 1/2 Inches. The Stem, Stern Post, are composed of Birch the Transoms, Aprons, Knight Heads, Hawse Timbers, of Birch and are free from all defects.

The Floors and first Foothooks are composed of Birch Timber.
 The other Foothooks and Top Timbers of Birch top timbers Spruce & Hartine oak

The Shifts of the first and second Foothooks are not less than 4 feet N. B. When less than prescribed by the Rule, state how many.
 The rest of the Shifts of the Frame are appear to be well squared, as far as can be seen

The Frame is well squared from the first Foothook Heads upwards, and well free from sap, and from thence downwards, the frame is appear well squared as far as can be seen

The alternate Frames are all bolted together. N. B. If not, state how bolted.

The Butts of the Timbers are close close together; their thickness not less than _____ of the entire moulding at that place.

The Frame is well chocked with a Butt at each end of the chock.

The Main Kelson is composed of oak in one length and the False Kelson of _____

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

The Deck and Hold Beams are composed of spruce of good kind

Planking Outside.—From the Keel to the first Foothook Heads the Plank is composed of Birch

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

From the Light Water Mark to the Wales of Birch

The Wales and Black-strakes are of Birch The Topsides of Birch

The Sheer-strakes and Plank-sheers of Birch The Water-ways of Red pine

The Decks of White Pine State of New York

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 _____ between

Planking Inside.—The Limber-strakes are composed of Birch the Bilge Planks of oak

The Ceiling, Lower Hold, of Birch Between Decks of White pine

Shelf Pieces of White pine Clamps of White pine

Fastenings.—To Hold Beams 4 spruce knees to each beam

Deck Beams 4 spruce knees to each beam all well bolted

Number of Breasthooks 4 all re-fastened Pointers 2 Birch Crutches 2 Birch

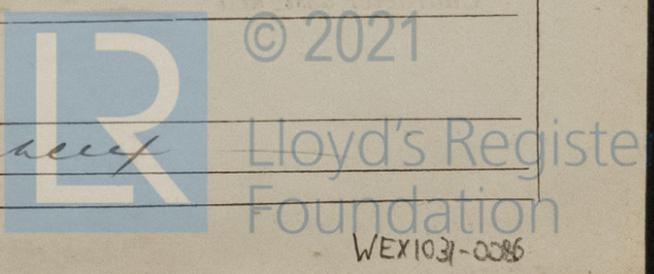
Butts End Bolts are of 3/4 iron in the Bottom, and 3/4 Bolt in each Butt End through and clenched. 2 in each

Bilge and Footwaling 3/4 all bolted through and clenched. all newly bolted & clenched inside

General Quality of Workmanship Pretty good

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

Builder's Name _____
 Surveyor's Name M. Deane



Her Masts, Yards, &c. are in Good condition, and sufficient in size and length. *all new & of very good quality,*

She has SAILS.

CABLES, &c.

ANCHORS, and their weights.

N ^o .		Fathoms.		Inches.	N ^o .	
2	Fore Sails,	130	Chain	7/8	2	Bower, <i>all of sufficient</i>
-	Fore Top Sails,	70	Hempen Stream Cable	5	1	Stream, <i>size</i>
2 <i>bits</i>	Fore Topmast Stay Sails,	-	Hawser	-	1	Kedge,
1	Main Sails,	90	Towlines	3		
1	Main Top Sails,	-	Warp	-		
	and <i>some spare sails,</i>		All of <u>Good</u> quality.			

Her Standing and Running Rigging New sufficient in size and proper size in quality. good

She has one Boat Long Boat and new

The present state of the Windlass is very good Capstan — and Rudder good condition

General Remarks—Statement and Date of Repairs.

This vessel has just been brought in Liverpool and has been put on the patent slip of this Town, & has had a very good repair, been caoped all over from keel to gunwhale, every trunnel have been backed out & replaced with new of good Hackmatack, all through all rebotted, two bulwark planks at each side in side & out of 80 feet long all well bolted through & clenched in side three bolts in every but new Nelson of American oak in one length all well bolted, deck & deck framed all re fastened with good bolts, six diagonal knees down to the flooring heads, covering two floors a bolt in each floor, hawsers, Hooks & every part of this vessel's were fastened in part, & is now fit to take a cargo of dry and perishable goods to any part of ^{the} World, the Owner has spared no expense in giving her every thing required, a bundenty found in Stores, amount of repairs £ 300

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

I am of opinion this Vessel should be Classed A 1 4 years from this time,

The Amount of the Fee.....£ 1 : 0 : 0 is received by me,
Special£ : :

W Debeney Surveyor

Committee's Minute 14th July 1846

Character assigned A 1 for 4 years
[Signature]

