

Rec 20/12/47 / / 8
Date December 2 1847

No. 118 Survey held at Westford
on the Schooner Petrel Master Connors
Tonnage 60 tons Built at Melford When built In the Year of 1824
By whom built Owners Mr Richard Connors
Port belonging to Westford Destined Voyage Glasgow
If Surveyed Afloat or in Dry Dock on Patent Slip Classified R. Ship omitted

Length aloft	51 Westford	Feet.	Inches.	Extreme Breadth	Feet.	Inches.	Depth of Hold	Feet.	Inches.
Scantlings of Timber.									
Timber and Space	each	9		Moulded	9	9	Keel to Bilge	3	
Floors	sided	8			9		Bilge Planks	4	
1 st Foothooks	"	8	"	"	7	"	Bilge to Wales	2 $\frac{1}{4}$	
2 nd Ditto	"	7	"	"	7	"	Wales	4	
3 rd Ditto	"	6	"	"	6	"	Topsides	2 $\frac{1}{2}$	
Top Timbers	"	6	"	"	6	"	Sheer Strakes	3 $\frac{1}{2}$	
Deck Beams N°. of 11	"	8 $\frac{1}{2}$	"	"	8 $\frac{1}{2}$	"	Plank Sheers	3 $\frac{1}{2}$	
Hold Beams N°. of	"	2	"	"	2	"	Water-Ways	5	
Keel	"	10	"	"	10	"	Upper Deck	2 $\frac{1}{4}$	
Kelsons	"	10	"	"	16	16			
Thickness of Plank.									
Outside.				Thickness of Plank.	Inside.				
Foot Waling				Out.	Inside.				
Bilge Planks									
Ceiling in Flat									
Ditto Bilge to Clamp									
Hold Beam Clamps									
Deck Beam Ditto									
Ceiling 'twixt Decks									
Hold Beam Shelves									
Deck Beam Ditto									

Iron:	Inches.
Hold Beam	—
Deck Beam	3 $\frac{1}{4}$
same in Iron above the Copper	{

Timbering.—The Space between the Floor Timbers and Lower Foothooks in this Vessel is 3 Inches. The Space between the Top-timbers is 6 Inches. The Stem, Stern Post, are composed of English oak the Transoms, Aprons, Knight Heads, Hawse Timbers, of English oak and are all free from all defects. The Floors and first Foothooks are composed of English oak Timber. The other Foothooks and Top Timbers of English oak, some of the top timbers of pitch pine. The Shifts of the first and second Foothooks are not less than N. B. When less than prescribed by the Rule, 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 well squared.

The alternate Frames are well bolted together. N. B. If not, state how bolted. The Butts of the Timbers are well 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 English oak and the False Kelson of Mexican oak. The Scarps of the Kelsons are not less than 5 feet 6 inches. The Deck and Hold Beams are composed of Deck beams are all English oak, well sound.

Planking Outside.—From the Keel to the first Foothook Heads the Plank is composed of Elm of good Density From the first Foothook Heads to the Light Water Mark of English oak From the Light Water Mark to the Wales of English oak The Wales and Black-strakes are of English oak The Topsides of pitch pine The Sheer-strakes and Plank-sheers of pitch pine The Water-ways of pitch pine The Decks of pitch pine State of all good The Shifts of the Planking are not less than 6 Feet 5 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 English oak the Bilge Planks of Mexican oak The Ceiling, Lower Hold, of Mexican oak Between Decks of pitch pine Clamps of Mexican oak

Fastenings.—To Hold Beams Deck Beams Two good oak knees beneath beam well fastened in support Number of Breasthooks Four Pointers Crutches Butts End Bolts are of 1/2 inch iron in the Bottom, and two Bolt in each Butt End through and clenched. Bilge and Footwaling 3/4 through bolted through and clenched. General Quality of Workmanship

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

Builder's Name

Surveyor's Name

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

She has SAILS.

N°.	Fathoms.	CABLES, &c.	Inches.	N°.
2	Fore Sails,	150	Chain	2
1	Fore Top Sails,	75	Hempen Stream Cable	1
1	Fore Topmast Stay Sails,	—	Hawser	1
1	Main Sails,	—	Towlines	—
1	Main Top Sails,	150	Warp	3½
and some spare Sails,		All of <u>good</u> quality.		

ANCHORS, and their weights.

Bower,	all of proper weight
Stream,	as as
Kedge,	as as

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

She has one good Long Boat and well equipped.

The present state of the Windlass is New Capstan worn and Rudder New.

General Remarks—Statement and Date of Repairs.

Sips. 40

This vessel is after getting a very good repair, in excellent
slips, having been made all new from the whale upwards,
of second hand timber, perfectly sound, of pitch pine
& American white oak, Black shingles, sheer strakes, water way,
louning boards, decks, & nearly all timbers, stanchions, small
masts, comings of hatchways, all well fastened & secured
in every part, all new fastenings to decks, set hangings
from thwarts, to deck beams, breast hooks & transoms
are re fastened, having been examined in every part
defective removed & replaced with new, & is perfectly staunch
& strong fit to take a cargo of dry & perishable goods
to any part of Europe,

This vessel has always in the coasting trade & has been spared
to keep her in the best state possible for the owners & use.

If Sheathed, Doubled, Felted, or Coppered

When last done

I am of opinion this Vessel should be Classed

I am of opinion this vessel is intitled to the
depositing for 3 years —
Surveyor for —

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

28

Special £ : :

Committee's Minute

21st Decr 1847

Character assigned

111

Record upon

SLR

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Foundation