

No. 101 Survey held at Topsam Date March 22nd 1845 181
on the Ketch Popewell Master Robt Pim
Tonnage 33 Built at Seymour When built 1807
By whom built _____ Owners John White & Co
Port belonging to Leith Destined Voyage Forquay
If Surveyed Afloat or in Dry Dock in Builders Yard

Length aloft	Feet. 47	Inches. 9	Extreme Breadth	Feet. 15	Inches. 0	Depth of Hold	Feet. 5	Inches. 0	
Scantlings of Timber.			Thickness of Plank.						
Timber and Space.....	each	Inches. 10				Outside.	Inches. 2	Inside.	Inches. 2 1/2
Floors.....	sided	7	Moulded	7	0	Keel to Bilge	2	Foot Waling	2 1/2
1 st Foothooks.....	6 1/4	7	"	6		Bilge Planks	3	Bilge Planks	2 1/2
2 nd Ditto.....	5 1/4	10	"	5		Bilge to Wales	2 1/2	Ceiling in Flat	2
3 rd Ditto.....	"	"	"	"		Wales	3	Ditto Bilge to Clamp	2
Top Timbers	5 1/4	0	"	4		Topsides	2 1/2	Hold Beam Clamps	
Deck BeamsN°. of 9	"	7	"	7	5	Sheer Strakes	2 1/2	Deck Beam Ditto.....	2 1/2
Hold BeamsN°. of	"	"	"	"		Plank Sheers.....	2 1/2	Ceiling 'twixt Decks	
Keel	"	8	"	10		Water-Ways.....	1 1/2	Hold Beam Shelves	
Kelsons	"	8	"	8		Upper Deck	2 1/2	Deck Beam Ditto.....	

Copper. <u>Iron</u>	Inches.	Size of Bolts in Fastenings.	Inches.	Iron.	Inches.
Heel-Knee, and Dead Wood abaft		Copper. <u>Iron</u>		Hold Beam	
Scarp 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					
Arms of Hooks				same in Iron above the Copper.....	

Timbering.—The Space between the Floor Timbers and Lower Foothooks in this Vessel is One Inches. The Space between the Top-timbers is 2 to 3 Inches. The Stem, Stern Post, are composed of English Oak the Transoms, Aprons, Knight Heads, Hawse Timbers, of English Oak and are free from all defects. The Floors and first Foothooks are composed of Ditto Timber. The other Foothooks and Top Timbers of Ditto. 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 _____ squared from the first Foothook Heads upwards, and _____ free from sap, and from thence downwards, the frame is _____

The alternate Frames are _____ bolted together. N. B. If not, state how bolted. 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 English Oak and the False Kelson of English Oak. The Scarphs of the Kelsons are not less than 5 feet _____ inches. The Deck and Hold Beams are composed of English Oak

Planking Outside.—From the Keel to the first Foothook Heads the Plank is composed of English Oak. From the first Foothook Heads to the Light Water Mark of Ditto. From the Light Water Mark to the Wales of English Oak. The Wales and Black-strakes are of Ditto. The Topsides of English Oak. The Sheer-strakes and Plank-sheers of Ditto. The Water-ways of Ditto. The Decks of Pl. Pim State of Good. The Shifts of the Planking are not less than 3 to 4 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 2 & 3 between

Planking Inside.—The Limber-strakes are composed of English Oak the Bilge Planks of English Oak. The Ceiling, Lower Hold, of English Oak Between Decks of Ditto. Shelf Pieces of _____ Clamps of Ditto

Fastenings.—To Hold Beams Deck Beams Loosely & Loosely Number of Breasthooks 3 Pointers _____ Crutches _____ 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 Good

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

Builder's Name _____

Surveyor's Name John Holman



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

She has SAILS.

CABLES, &c.

ANCHORS, and their weights.

N ^o .		Fathoms.		Inches.	N ^o .	
/	Fore Sails,	140	Chain	5/8	3/4	2 Bower, 2 1/2
/	Fore Top Sails,	60	Hempen Stream Cable	4 1/2	1	Stream, 1 1/4
	Fore Topmast Stay Sails,	60	Hawser	3	1	Kedge, 3/4
/	Main Sails,	60	Towlines	2 1/2		
	Main Top Sails,		Warp			
	and all other necessary Sails All of <u>Good</u> quality.					

Her Standing and Running Rigging is quite sufficient in size and Good in quality.

She has One Long Boat and

The present state of the Windlass is Good Capstan and Rudder Good

General Remarks—Statement and Date of Repairs.

English Oak { 160 new feet Second futtocks & Top Timbers
New Stern Post & Rudder
90 feet Bends, 1000 Nails
200 ft plank above & below the Bends
300 feet English Elm plank
Nearly all new Bottled
Caulked all over and properly overhauled
The little vessel has had a very large
repair, and is now in good order and fit to
carry a dry & fastidious Cargo of any kind
her size may answer

Be pleased to send me a Certificate

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

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

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

Committee's Minute 25th March 1845

Character assigned A. 1

Record repairs



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