

No. 99 Survey held at Appleton Date January 6 1840
 on the Schooner St. Agnes Master Robt. Carter
 Tonnage 65 Built at Bridford When built 1837
 By whom built George Crocker Owners A. S. Perkins
 Port belonging to St. Jves Destined Voyage St. Jves
 If Surveyed Afloat or in Dry Dock on the Shipwrights ways

99
 J. S. Perkins

Length aloft 52 ^{Feet.} 6 ^{Inches.} Extreme Breadth 14 ^{Feet.} 2 ^{Inches.} Depth of Hold 9 ^{Feet.} 4 ^{Inches.}

| Scantlings of Timber. | | | | Thickness of Plank. | | | |
|--------------------------------------|---------|---------|---------|---------------------|---------|----------------------------|---------|
| | Inches. | Inches. | Inches. | Outside. | Inches. | Inside. | Inches. |
| Timber and Space..... each | 19 | | | Keel to Bilge | 2 1/2 | Foot Waling | 2 1/2 |
| Floors..... sided | 8 | Moulded | 9 8 | Bilge Planks | 4 | Bilge Planks | 3 |
| 1st Foothooks..... " | 7 1/2 | " | 7 1/2 6 | Bilge to Wales..... | 2 | Ceiling in Flat | 2 |
| 2nd Ditto..... " | 6 | " | 6 6 | Wales | 3 1/2 | Ditto Bilge to Clamp | 2 |
| 3rd Ditto..... " | 6 | " | 5 4 | Topsides | 2 | Hold Beam Clamps | |
| Top Timbers | 6 | " | 5 4 | Sheer Strakes | 2 1/2 | Deck Beam Ditto..... | 3 |
| Deck BeamsN° of <u>12</u> | 9 | " | 8 6 | Plank Sheers..... | 2 1/2 | Ceiling 'twixt Decks | 2 |
| Hold BeamsN° of | " | " | " | Water-Ways | 1 | Hold Beam Sheefs | |
| Keel | 10 | " | 9 | Upper Deck | 2 1/4 | Deck Beam Ditto..... | |
| Kelsons | 10 | " | 12 | | | | |

| Copper. Iron | | Size of Bolts in Fastenings. | | Iron. | |
|---------------------------------------|---------|---|---------|------------------------------------|---------|
| | Inches. | | Inches. | | Inches. |
| Heel-Knee, and Dead Wood abaft | 7/8 | Bolts thro' the Bilge and Foot Waling | 5/8 | Hold Beam | |
| Scarphs of Keel.....N° <u>6</u> | 3/4 | Butt End Bolts | 1/2 | Deck Beam | 3/4 |
| Floor Timber Bolts | 7/8 | Lower Pintle of the Rudder | 2 | | |
| Kelson ditto..... | 1 | | | | |
| Transoms and throats of Hooks | 7/8 | | | same in Iron above the Copper..... | |
| Arms of Hooks | 3/4 | | | | |

Timbering.—The Space between the Floor Timbers and Lower Foothooks in this Vessel is 1 1/2 Inches. The Space between the Top-timbers is 3/4 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 English Oak Timber. English Oak The other Foothooks and Top Timbers of English Oak. The rest of the Shifts of the Frame are this vessel not striped therefore the frame is not exposed. The Frame is squared from the first Foothook Heads upwards, and free from sap, and from thence downwards, the frame is

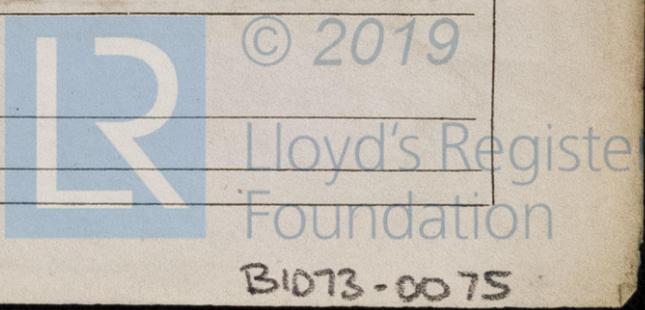
The alternate Frames are bolted together. *N.B. If not, state how bolted.* The Butts of the Timbers are close together; their thickness not less than of the entire moulding at that place. The Frame is chocked with Butt at each end of the chock. The Main Kelson is composed of English Oak and the False Kelson of The Scarphs of the Kelsons are not less than six 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 Elm & English Oak 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 English Oak The Sheer-strakes and Plank-sheers of Do The Water-ways of Do The Decks of Yellow Pine State of Very Good The Shifts of the Planking are not less than Two 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 Three Strakes 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 English Oak Shelf Pieces of Clamps of English Oak

Fastenings.—To Hold Beams Wood Blocks Deck Beams Wood Blocks bolted with 7/8 Iron Number of Breasthooks Three Pointers Crutches Butts End Bolts are of 1/2 Iron in the Bottom, and one Bolt in each Butt End through and clenched. Bilge and Footwaling 7/8 Iron 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 Geo Crocker
 Surveyor's Name James Brown



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. | | N ^o . | Weight |
| 2 | Fore Sails, | 75 | Chain | 1 | 5, 11, 10 |
| 1 | Fore Top Sails, | 90 | Hempen Stream Cable | 1 | 1, 10, 12 |
| 2 | Fore Topmast Stay Sails, <i>Standing Jib</i> | 80 | Hawser | 1 | 2, 5, 0 |
| 2 | Main Sails, | 80 | Towlines | 1 | 1, 00, 0 |
| 1 | Main Top Sails, | 120 | Warp | 1 | 1, 3, 11 |
| | and <i>all necessary sails</i> | | All of <u>Good</u> quality. | | |

Her Standing and Running Rigging all Very Good 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.

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

I am of opinion this Vessel should be Classed A1 9 Years

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

Committee's Minute 24th Jan'y 1840

Character assigned A1 for 9 Years

