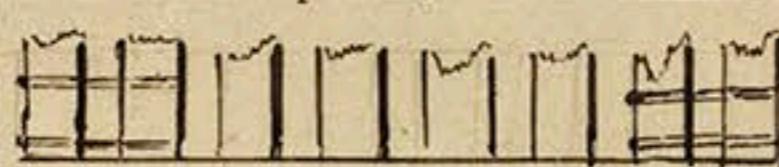


No. 2537 Survey held at Hull Date Dec 20/12/53 2527  
 on the Schooner "Mark. Pearson" Master George Drury  
 Tonnage 119 Built at Goole When built December 1853  
 By whom built Mark Pearson Owners George Drury & C  
 Port belonging to Goole Destined Voyage Boston  
 If Surveyed Afloat or in Dry Dock at the three stages of progress of the work whilst Building

| Length aloft .....             | Feet. Inches. | Extreme Breadth ..... | Feet. Inches.        | Depth of Hold .....  | Feet. Inches. |
|--------------------------------|---------------|-----------------------|----------------------|----------------------|---------------|
| Scantlings of Timber.          |               | Thickness of Plank.   |                      |                      |               |
| Room and Space .....           | Inches.       | Moulded               | Inches. Middle Ends. | Outside.             | Inside.       |
| Floors.....sided               | 23            | 9                     | 8½                   | Keel to Bilge .....  | 3             |
| 1 <sup>st</sup> Foothooks..... | " 8½          | " 8½                  | 8 8                  | Bilge Planks .....   | 3½            |
| 2 <sup>nd</sup> Ditto.....     | " 7½          | " 7½                  | 6 6½                 | Bilge to Wales ..... | 2½            |
| 3 <sup>rd</sup> Ditto.....     | " 7½          | " 7½                  | 5 4½                 | Wales .....          | 3½            |
| Top Timbers .....              | " 7½          | " 7½                  | 8 5                  | Topsides .....       | 2 3           |
| Deck Beams N° 44 Average Space | 4 feet        | " 8½                  | 8 5                  | Sheer Strakes .....  | 3             |
| Hold Beams N° Average Space    | "             | "                     | "                    | Plank Sheers .....   | 2½            |
| Keel .....                     | " 10          | " 10                  | " 10                 | Water-Ways .....     | 5             |
| Kelsons .....                  | " 12          | " 13                  | "                    | Upper Deck .....     | 2½            |

| Size of Bolts in Fastenings, distinguishing whether Copper or Iron. |         |  | Iron.  |     |
|---|---------|--|--|-----|
|   | inches. |  | inches.                                      |     |
| Heel-Knee, and Dead Wood abaft                                      | 1½      |  |  |     |
| Scarps of Keel.....N°   | 1½      |  | Bolts thro' the Bilge and Limber Strakes.... | 5/8 |
| Floor Timber Bolts .....  |         |  | Butt End Bolts .....                         | 5/8 |
| Kelson ditto .....  | 1       |  | Lower Pintle of the Rudder .....             | 1½  |
| 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 2½ Inches. The Space between the Top-timbers is 4½ 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 5' 8" Timber. The other Foothooks and Top Timbers of 5' 8" The Shifts of the first and second Foothooks are not less than 3 feet N. B. When less than prescribed by the Rule, state how many. The rest of the Shifts of the Frame are 3 feet 6 ins. The Frame is squared from the first Foothook Heads upwards, and free from sap, and from thence downwards, the frame is squared. 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 1/3 of the entire moulding at that place.

The Frame is part chocked with Butt at each end of the chock, and part square at Foothooks, Top timbers scathed.

The Main Kelson is composed of English Oak and the False Kelson of American Oak

The Scarps of the Kelsons are not less than 5 feet 6 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 American Elm

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-strokes are of English Oak

The Sheer-strokes and Plank-sheers of English Oak

The Decks of 11 Pine State of good

The Shifts of the Planking are not less than 5 feet 6 inches. N. B. If less than prescribed by the Rule, state whether general and four feet nine inches or partial, and if partial, in what part of the Ship. The Planking is wrought Three between

**Planking Inside.**—The Limber-strokes 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 Pine Clamps of 2' 8"

**Fastenings.**—To Hold Beams None

Deck Beams Double wood Lodging, knees, And seven pair of iron diagonal braces knees

Number of Breasthooks Four forward & 3 aft Pointers None Crutches None

Butts End Bolts are of Iron in the Bottom, and one Bolt in each Butt End through and clenched.

Bilge and Limber Strakes one bolted through and clenched. Treenails of English Oak

General Quality of Workmanship good

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

Builder's Signature Mark Pearson

Surveyor's Signature Henry Adams

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

| She has SAILS. |                          | CABLES, &c.                 |                           | ANCHORS, and their weights. |      |                  |
|----------------|--------------------------|-----------------------------|---------------------------|-----------------------------|------|------------------|
| N°.            | Fathoms.                 | Inches.                     | N°.                       | Feet                        | Feet |                  |
| One            | Fore Sails;              | 150                         | Chain .....               | 15 1/2                      | Two  | Bower, 5. 2. 18  |
| full           | Fore Top Sails,          | 60                          | 8' mooring .....          | 5 1/8                       |      | 5. 2. 15         |
| sheet          | Fore Topmast Stay Sails, | 50                          | Hempen Stream Cable ..... | 6                           | One  | Stream, 3. 2. 22 |
|                | Main Sails,              | 60                          | Hawser .....              | 4 1/2                       | Two  | Kedge, 1. 3. 21  |
|                | Main Top Sails,          | 60                          | Towlines .....            | 3 1/2                       |      | 0. 2. 25         |
|                | and                      |                             | Warp .....                | 2 1/2                       |      |                  |
|                |                          | All of <u>good</u> quality. |                           |                             |      |                  |

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

She has one Long Boat and \_\_\_\_\_

The present state of the Windlass is good Capstan worn and Rudder good Pumps fair good

#### General Remarks—Statement and Date of Repairs.

Every third set of the frame timbers are bolted together;  
The American Elm plank outside is worked up in hight from  
the bottom of the keel forward 3 feet 8 ins, and aft 4 feet bind

If Sheathed, Doubled, Felted, or Coppered Single Bottom When last done \_\_\_\_\_

I am of opinion this Vessel should be Classed X Years All See letter annexed

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

*Dw* Special .....£ 4: 4:

Certificate (if required) .....£ 1: 2: 6

Committee's Minute 30th Dec 1853

Character assigned 1st m J Aug

*Henry Adams*

*O*  
*J*  
*Aug*