

No. 57 Port of Youghal

Date May 20th 1838

Survey of the Brigantine Betsey

Master James Richards

Tonnage 99

Owners Robert Gumbleton Lamb

Port belonging to Youghal

By whom built

Where built at Lee C. Bennett When built 1826

Destined Voyage London

See Liverpool Survey No 922 Plymouth No 57 Baltimore No 109

| Dimensions. | | | | Thickness of Plank. | | | |
|------------------|--------|---------------|----|---------------------|-------|--------------------------|-------|
| Feet. | | Inches. | | Feet. | | Inches. | |
| Length of Keel | | Depth of Hold | 11 | Outside. | | Inside. | |
| Rake of Stem | | Lower Hold | | Bilge to Wales | 2 1/2 | Ceiling below Hold Beams | 2 1/2 |
| D° of Stern Post | | Between Decks | | Short Hoods | | Clamps and Bilge Planks | 3 |
| Extreme Breadth | 18 1/2 | | | Bilge Planks | 4 1/2 | Upper Deck Planks and | |
| | | | | Bilge to Keel | 3 | Spirketting | 2 1/2 |
| | | | | Wales | 4 1/2 | | |
| | | | | Topsides | 2 | | |
| | | | | Plank Shears | 3 | Twixt Deck Ceiling | |

| Scantling of Timber. | | | |
|---------------------------|--------------|---------------|-----------------|
| | Inches. | Sided Inches. | Moulded Inches. |
| Timber and Space, each | 12 | | Oak |
| Floors in the middle | 11 spaced | 10 by 11 | Do |
| at the ends | | | |
| 1 st Foothooks | 10 | | |
| 2 nd Foothooks | | | |
| 3 rd Foothooks | | | |
| Frame | | | |
| Top Timbers | | | |
| Deck Beams middle | 9 by 9 | | |
| at the ends | Space 5 feet | 6 1/2 | |
| Knees to d° | | | |
| Keel, N°. Lengths | | | |
| Main Kelson | 16 by 14 | | |
| Scarpns at Kelson | | | |

| Decks. | |
|-----------|------------|
| Thickness | Water Ways |
| 2 1/2 | 13 |

| Bolts. | |
|--------------------------------|---------|
| | Inches. |
| Keel Knee and Dead Wood | |
| abaft | |
| Scarpn of the Keel | |
| Kelson Bolts | |
| Bolts thro' the Bilge and Foot | |
| Waling | |
| Butt Bolts | 4 1/8 |
| Hold Beam Bolts | |
| Hooks forward at throat | 16 |
| Hooks forward at arms | 9 |
| Transoms | 16 |
| Lower Pintle of the Rudder | |

We certify that the preceding is a correct description of the above-named Vessel. Witness hand, this day of

Builder's Name

Surveyor's Name

| Masts, Yards, &c. | | | Sails. | |
|-------------------|------------|-------------|-------------------------|------|
| | Sort Wood. | Length, &c. | N°. | Nos. |
| Bowsprit | 11 by 11 | | Fore Topmast Stay Sails | 1 |
| Foremast | 12 by 12 | | Fore Sail | 1 |
| Topmast | 12 by 12 | | Fore Topsails | 2 |
| Fore Yard | | | Main Sails | 1 |
| Main Mast | | | Main Top Sails | |
| Main Top Mast | | | | |
| Main Yard | | | | |
| Mizen Mast | | | | |

| Cables, Cordage, &c. | | | Anchors. | | Boats. | |
|----------------------|----------|---------|----------|--------|-------------------------|--|
| | Fathoms. | Inches. | Nos. | | Number and Description. | |
| Cables, Hemp | 75 | 1 1/8 | 2 | Bower | 1 good | |
| D° Iron | 75 | | 1 | Stream | | |
| Hawser | 80 | | 2 | Kedge | | |
| Towlines | 75 | | | | | |
| 1 st Warp | 80 | 3 1/2 | | | | |
| 2 nd D° | | | | | | |

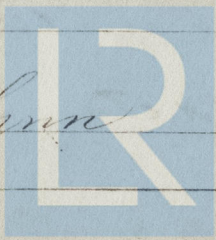
Standing and Running Rigging is all found to be sufficient in size, and good in quality.

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

Owner's Name

Nautical Surveyor's Name

Thomas Flynn



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SURVEYOR'S REMARKS.

Timbering.

The Quality, *Oak*
Squaring, and
Workmanship. *good*

Planking.

Outside and Inside *Outside all British ~~African~~ ^{African} Oak Ceiling inside Red pine flat in*
Quality, Edging, *the bottom black birch -*
and Workmanship.

Fastenings.

If Sheathed, *Iron*
Doubled, or
Felted.

Repairs.

*This vessel has been dugged all over and nearly tunnell'd all through and calked
three new, best hooks forward ^{also} in Capita fastened with 7/8" bolts the ceiling all
new 1 stringer 4" 4 inches thick at Nelson well fastened with 3/4" bolts new
Nelson with an Oak rider of 5 inches thick new beam in the hold fastened
with three Oak nees and two Iron ones all well fastened with 3/4" bolts
X new Decks yellow pine 2 transoms 2 knees 2 timber heads one at each side
forward 4 new Oak stanchions with heels of new foremast, new foretop new
Combing all the decks doubled fastened with 1/2" bolts Oak bilge planks
fastened with 3/4" bolts & clinched inside new scupper new bulwark and new
rising chaf for wingless and nine new foot hooks and several new
timbers forward on the larboard and Starboard bow New Cabin
and fore-castle -*

General Observations
and Opinion as
required by the
Instructions.

*I think this vessel as well overhauled as any
one I have seen for some time, as nothing
has been left undone - I called on board
this vessel several days while repairing*

The Amount of the Fee, £ 10 6 is received by me.

*Sub Commr & Surveyor Thomas Flynn
Cape Verde (Rt) 1881*

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