

No. 10059 Survey held at London Date to May 29 1850
on the Ship "Hile" Master E.P. Nisbet
Tonnage 1100 am Built at London When built Launched April 11/50
By whom built Messrs Green Owners St Green
Port belonging to London Destined Voyage Madras
If Surveyed Afloat or in Dry Dock Under common Survey during her build

Length aloft	Feet. 175 0	Inches.	0	Extreme Breadth	Feet. 36 6	Inches.	6	Depth of Hold	Feet. 16 0	Inches.	0
Scantlings of Timber.				Thickness of Plank.							
Room and Space	30	Inches.		Outside.	10 6	Inches.		Inside.		Inches.	
Floors	13	Moulded	13 1/2	Keel to Bilge	5			Limber Strakes	6		
1st Foothooks	12 1/2	"	14 1/2	Bilge Planks	5			Bilge Planks	5		
2nd Ditto	11 1/2	"	12 1/2	Bilge to Wales	5			Ceiling in Flat	3 1/2		
3rd Ditto	10 1/2	"	11 1/2	Wales	6			Ditto Bilge to Clamp	3		
Top Timbers	9 1/2	"	10 1/2	Topsides	4			Hold Beam Clamps	2 1/2		
Deck Beams N° 34	10	"	9 9	Sheer Strakes	4 1/2			Deck Beam Ditto	4		
Hold Beams N° 32	13	"	13 13	Plank Sheers	4			Ceiling 'twixt Decks	5		
Keel	14	"	16	Water-Ways	12 1/2			Hold Beam Shelves	12 1/2		
Kelson	17	"	10	Upper Deck	4			Deck Beam Ditto	12 1/2		
Copper or Iron.				Copper or Iron.				Iron.			
Heel-Knee, and Dead Wood abaft	1 1/2			Bolts thro' the Bilge and Limber Strakes	1/2			Hold Beam	1 1/2		
Scarp of Keel	1 1/2			Butt End Bolts	1/2			Deck Beam	1 1/2		
Floor Timber Bolts	1 1/2			Lower Pintle of the Rudder							
Kelson ditto	1 1/2										
Transoms and throats of Hooks	1 1/4										
Arms of Hooks	1 1/2										

Timbering.—The Space between the Floor Timbers and Lower Foothooks in this Vessel is 2 1/4 Inches. The Space between the Top-timbers is 5 1/2 Inches. The Stem, Stern Post, are composed of East India Teak 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. The other Foothooks and Top Timbers of English Oak. The Shifts of the first and second Foothooks are not less than 1 1/4 N. B. When less than prescribed by the Rule, state how many. The rest of the Shifts of the Frame are sufficient. The Frame is well squared from the first Foothook Heads upwards, and well free from sap, and from thence downwards, the frame is d^o. The alternate Frames are — bolted together. Frame bolted throughout 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 — chocked with a Butt at each end of the chock. The Main Kelson is composed of East India Teak and the False Kelson of —. The Scarphs of the Kelsons are not less than 7 feet 0 inches. The Deck and Hold Beams are composed of East India Teak and African Oak.

Planking Outside.—From the Keel to the first Foothook Heads the Plank is composed of American Rock Elm. From the first Foothook Heads to the Light Water Mark of East India Teak. From the Light Water Mark to the Wales of East India Teak. The Wales and Black-strakes are of East India Teak. The Topsides of East India Teak. The Sheer-strakes and Plank-sheers of East India Teak. The Water-ways of East India Teak. The Decks of Danby's Red Pine State of good. The Shifts of the Planking are not less than 6 Feet 0 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 East India Teak & African Oak the Bilge Planks of East India Teak & African Oak. The Ceiling, Lower Hold, of East India Teak Between Decks of East India Teak. Shelf Pieces of East India Teak Clamps of East India Teak. **Fastenings.**—To Hold Beams a Shelf, Waterway, 30 pairs of Iron Hanging Knives and seven pairs of Oak Lodging Knives all very substantial and very strongly connected. Deck Beams a Shelf, Waterway, 32 pairs of Iron Hanging Knives and 12 pairs of Iron Standard Knives all very substantial and very strongly connected. Number of Breasthooks 20 of Oak and 7 of Iron Pointers Crutches two of Iron. Butts End Bolts are of Iron in the Bottom, and a Bolt in each Butt End through and clenched. Bilge and Limber Strakes are of Iron bolted through and clenched. Treenails of English Oak properly made. General Quality of Workmanship very good and of good quality.

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

Builder's Signature Rich^d Henry Green Surveyor's Signature Jas Martin

16059 Lon

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,	320	Chain	12	3	Bower,
	Fore Top Sails,	100	Hempen Stream Cable	12	1	Stream,
	Fore Topmast Stay Sails,	100	Hawser	0	2	Kedge,
	Main Sails,	100	Towlines	6 1/2		
	Main Top Sails,	100	Warp	5		
	and		All of			

Two Suits
of the best
quality

Sufficient size

M. W. Wilson

Her Standing and Running Rigging is new sufficient in size and good in quality.She has a Long Boat and other BoatsThe present state of the Windlas is good Capstan good and Rudder good Pumps good and all new**General Remarks—Statement and Date of Repairs.**

The Frame of this Ship is Diagonally Trussed with Iron $4\frac{1}{2}$ by $5\frac{1}{2}$ extending from height of Upper Deck Clamp to Floor Heads Diagonally Sixteen pairs in Fore and Sixteen pairs in After Body, 3-6" asunder Bolted with $1\frac{1}{2}$ Copper Bolts clinched on the Limbs below First Butt-heads and upon Outside Planking above &c

Clamps & inside scarphed, Materials and Workmanship all of the highest quality.

The four lower Strakes of Wale are entirely Copper or Yellow Metal Bolted and from thence downwards &c.

The Upper Deck fastening Bolts are of Iron, Treenails of Outside Planking English Oak good quality and well made Flat of Deck fastened with $\frac{1}{2}$ Metal.

She is a remarkably smart, and good Ship.
Length of Poop $33-0$ and Forecastle $30-0$

If Sheathed, Doubled, Felted, or Coppered Yellow Metal When last done now newI am of opinion this Vessel should be Classed A 12 years from 1850

The Amount of the Fee.....£ 5 : - : is received by me,

Special£ : : :

Certificate (if required)£ : 10 : -

Committee's Minute 11th June 1850Character assigned A 1 for 12 years

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