

REPORT of SURVEY for REPAIRS, &c.

34321

(Rec'd 18-12-74)

No. in Reg. Book. **No.** Survey held at London Date, first Survey Oct 31st Last Survey Dec 10th 1874

76 on the Barge "Zehlna" Master W. B. Moon

Official Number 28449
 Tonnage under Tonnage Deck 443.29
 Ditto of Spar Deck, or Awning Deck 31.60
 Ditto of Poop, or Raised Qr. Dk. 31.60
 Ditto of Houses on Deck 474.89
 Gross Tonnage 474.89
 Crew Space, as per Rule 474.89
 Register Tonnage, cut on Beam 474.89
 Engine Room
 Reg. Tons as St'mer, cut on Bm.

Built at Sunderland When built 1860 5
 Owners J Brodie Port belonging to London
 Residence 9 Militer Street City.
 By whom built Thompson Destined Voyage Penang
 If Surveyed Afloat or in Dry Dock Princes by Dock & St Katherine's St

Length of Poop — ft. Ditto, Forecastle — ft. Ditto, Raised Quarter Deck 44 ft. Years assigned. 14 Character in Register Book. A1
 Last Survey, No. 10285 Port Sunderland C# 2-72

REPAIRS, OR EXAMINATION AS PER RULE Section 54 Survey No 1.

Yellow metal sheathing removed, bottom cleaned down and examined, outside planking from light water mark upwards including plank sheers and waterways dubbed and scraped bright, hold cleared and stages made, timbers and air courses cleared, and new listings cut at ends, treenails driven out in accordance with Rule, metal bolts tested windlass unhung wood lining stripped off, and cables ranged on deck for examination.

Now done. defective hog keelson removed and renewed with one of Teak 14" x 14" fastened in alternate floors with yellow metal through bolts, two defective top timbers renewed with English Oak, short piece of shelf renewed with Teak

Present Condition of the			
Decks	<u>Good</u>	Treenails	<u>Good</u>
Waterways	<u>—</u>	Breasthooks and Stemson	<u>—</u>
Comings	<u>—</u>	Transoms, Pointers, and Crutches	<u>—</u>
Upper Deck Beams & Fastenings	<u>—</u>	Timbers of the Frame at the openings	<u>—</u>
Lower Deck Beams & Fastenings	<u>—</u>	Ditto Ditto at other places	<u>—</u>
Plank sheers	<u>—</u>	Keelsons	<u>—</u>
Sheerstrakes	<u>—</u>	Clamps and Shelves	<u>—</u>
Topsides	<u>—</u>	Ceiling	<u>—</u>
Wales	<u>—</u>	Rudder <u>Good and efficient</u>	
Plank (Bottom) and Counter	<u>—</u>	Copper <u>Y. M. F.</u> When put on <u>now</u>	
Engine Room Skylights	<u>—</u>	Caulking of	
Coal Bunker, Openings, Lids, &c.	<u>—</u>	Bottom, Deck, & Waterways	<u>Good</u>
General Observations, Opinion as to Class, &c.	<u>She is now in good and efficient condition</u>		

Windlass and Capstan Good
 Pumps —
 Boats —
 Masts, Yards, &c. —
 Condition, how ascertained Obsⁿ from deck
 Sails Good
 Anchors No. of 3 B's 18th 2 K'dge
 Cables 240 fathoms Good
 Hawsers and Warps and
 Standing & Running Rigging sufficient
 Cargo and Main Hatchways Good Hatches Good

and fit in our opinion for the safe conveyance of dry and perishable goods to and from all parts of the World and eligible to be continued A.1. for 5 years from the expiration of her original class.

The Amount of Entry Fee£ 5
 Special£ 6
 Certificate (if required)£ 5
 (Travelling Expenses, if any, £ —)

Committee's Minute 18th December 1874

Character assigned Class A1 for 5 yrs from Dec 1874
THM

Thomas W Blayell
 Tho^s Congdon
 Surveyor to Lloyd's Register of British and Foreign Shipping.

Cause of Repairs to be clearly stated.

(The Surveyors are requested not to write on or below the space for Committee's Minute.)

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added three Iron Kicker straps on each side, as compensation for two ^{and one higher midships} cant timbers, slightly defective at each end, each strap extending from the upper deck shelf down to floor heads, mast steps under fore and main renewed of English Oak, the whole of the pillars in lower hold renewed of Pitch Pine, teenails where removed for survey renewed with Stringy bark, recaulked from Keel over all and the bottom resheathed with yellow metal over felt. one plank in each bow and buttock removed beyond the requirements of Rule, and renewed with Teak.

The upper deck, comings, waterways, beams, stem, apron, Knight heads, breasthooks, stern post, inner post and transoms, the floors, Keelson and Keel, the Rudder, Windlass, planking, teenails and bolts, with the sheer and general form of the Vessel examined and found good. To make good her equipment she has now been supplied with a second Bower Anchor transferred from the *Marque Glenirila*.

Thomas W Blayell,

Thos. Congdon