

21516

REPORT of SURVEY for REPAIRS.*and Special Survey, for Red A*

No. ³³² Survey held at London Date 9th Oct^r 1857 to 6th Jan^y 1858
 on the Barque "Frichters" Master Heward
 Tonnage 604 Built at Lunderland When built 1844
 By whom built 756 Owners H. Dunbar.
 Port belonging to London Destined Voyage _____
 If Surveyed Afloat or in Dry Dock Shook's dry Dock

Last Survey, No. 20274 Port London Classed A
 Cont^d - 53 - 3 - ~~smaller~~ ^{lapped}

REPAIRS

Now done, - in accordance with the Rules Secⁿ 60 part 2nd.
 The vessel placed in dry dock, the yellow metal sheathing stripped off the bottom, and scraped bright from the light water mark upwards including the planksheers and Waterways, the Beam ends bored, also opened in upperwork, Buttocks and Ceiling, in accordance with the Rules, Bolts and Greenails driven out for survey,

Repairs viz, - The Topsides entirely renewed with pitch pine $\frac{1}{2}$ " thick, the greenails in sheerstake and Blackstake renewed, the sheerstake doubled with two stakes of Teak and one of San^e Fir, the Blackstake doubled with San^e Fir and Teak in way of Chaji.

Present Condition of the

Decks <u>good</u>	Treenails <u>good</u>	Windlass and Capstan <u>good</u>
Waterways <u>"</u>	Breasthooks and Stemson <u>"</u>	Pumps <u>3 good, two new</u>
Comings <u>"</u>	Transoms, Pointers, and Crutches <u>"</u>	Boats <u>good</u>
Upper Deck Beams & Fastenings <u>"</u>	Timbers of the Frame <u>good where seen</u>	Masts, Yards, &c. <u>good order</u>
Lower Deck Beams & Fastenings <u>"</u>	Keelsons <u>good</u>	Sails <u>and sufficient</u>
Planksheers <u>new</u>	Clamps and Shelves <u>"</u>	Anchors No. of <u>3 B. 1 S. 2 K</u>
Sheerstakes <u>good</u>	Ceiling <u>"</u>	Cables <u>sufficient good</u>
Topsides <u>new</u>	Rudder <u>"</u>	Hawsers and Warps <u>"</u>
Wales <u>good</u>	Copper <u>1 mes. Don. Felt</u> When put on <u>now</u>	Standing & Running Rigging <u>"</u>
Plank (Bottom) and Counter <u>"</u>		

General Observations and Opinion

Caulking of Bottom, Deck, & Waterways. new and good

This vessel has now been specially surveyed in strict accordance with the Rules section 60, part 2nd and having been efficiently repaired and made fit for the safe conveyance of dry and perishable cargoes to and from all parts of the world we are

The Amount of Fee.....£ 2 : - : - is received by me, of opinion she is now eligible to be Classed A1 in Red
 Special..... 6 : 6 : -
 Certificate (if required) : 5 : -

Committee's Minute 19th January 1858Character assigned A1 in Red

S. L. 58

record repair

J. H. Tiltman
 Thos. W. Brown
 J. J. Boldt

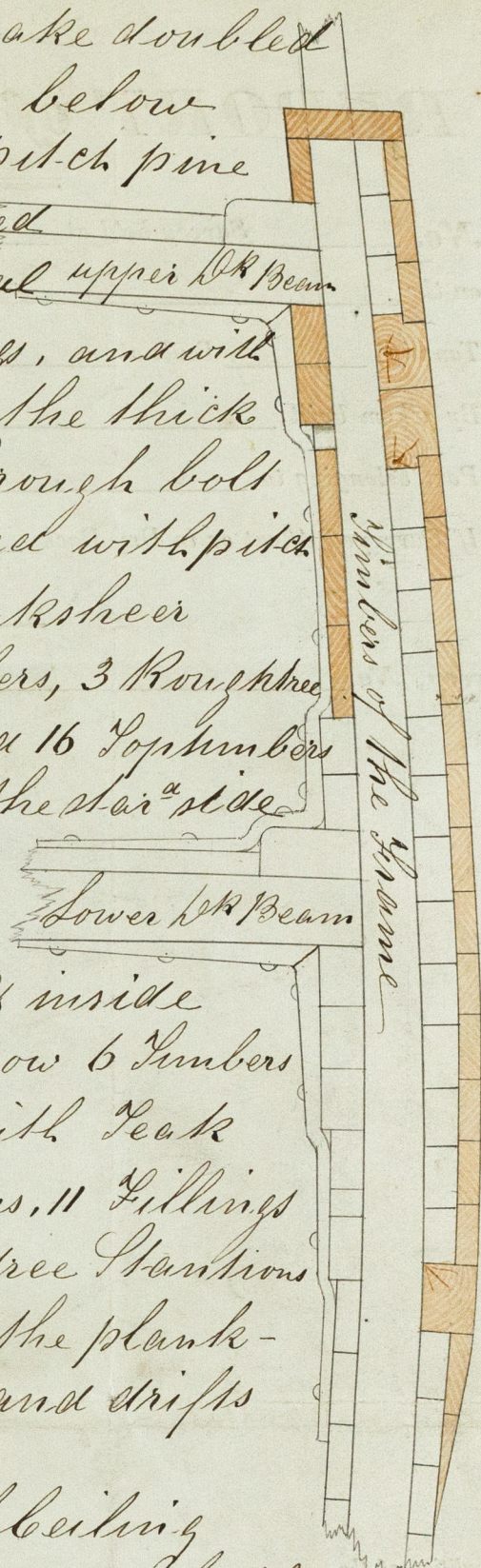
LON 639-0183

Bolts, 21516 ^{Long} 12 strakes below the Blackstrake doubled with ^{Dark} Fir 3" thick and a strake below wrought solid to the timbers of 7" pitch pine all the Doubling upon Felt and fastened with $\frac{7}{8}$ copper through bolts and $\frac{3}{4}$ metal upper ^{Dark} Beam Dumps to height of lower deck fastenings, and with iron Dumps and through bolts above, the thick strakes fastened with Treennails and a through bolt every 5 feet, the counter plank renewed with pitch pine, upper deck spirketting and plank-sheer renewed of Teak and Oak, 24 Top timbers, 3 Roughtree Stantions, 34 Fillings on the port side and 16 Top timbers 2 Roughtree Stantions and 20 Fillings on the star^a side all renewed with Eng^l Oak and Teak.

Topgallant Forecastle, star^a Bow, 16 Timbers Lower ^{Dark} Beam renewed of Teak, the planking outside & inside renewed with Eng^l Oak and Teak, port Bow 6 Timbers renewed and drifts partially renewed, with Teak Poop, 15 Timbers, 2 Roughtree Stantions, 11 Fillings on the port side, and 11 Timbers, 3 Roughtree Stantions on the star^a side all renewed with Teak, the plank-sheer renewed of Teak and sheerstrakes and drifts on both sides renewed of ^{Dark} Fir.

The upper deck clamps and 3 strakes of ceiling between decks except after hoods renewed on both sides of Teak, also 3 upper deck Beams and one half Beam of Teak, the lower deck Hook and Ekeings renewed with Eng^l Oak, Ekeings to the lower Hook but one renewed with pitch pine, the Hook with iron 18 head and heel Chocks renewed on the star^a and 17 on the port Bilge of Teak & Eng^l Oak, 4 strakes of ceiling in the upper part of Bilge all fore and aft on both sides, 9 planks in after hold and 13 in Fore hold on the port side, 12 planks in fore hold and 7 in after hold in the star^a side, also a strake of ceiling on each side in flat of hold, all renewed of Pitch Pine, Shepers with athwartship Shep fitted to Foremast of Pitch Pine, the throat bolts of Knees, bolts of Hooks renewed also bolts in Crutches, Porters in way of new ceiling renewed, with copper below and iron above the Channels renewed on both sides with Teak, the fittings of Head also House pipes and Bolsters renewed, the Rudder rebolted, one pintle and Brace renewed, Foremast renewed and other Spars refitted, Standing Rigging renewed with wire Rope, the Ship hung in shroues, recant keel throughout and resheathed with Yellow Metal on Felt.

J. H. Gilman



The fore and aft parts are on the new strakes fore and aft