

39258

REPORT of SURVEY for REPAIRS, &c.

No. 39258

(Received at London Office, 27. 5. 80)

No. in Survey held at London

Date, first Survey 28th April Last Survey 18th May 1880

Book

on the BR. "Ethel"

Master A. Ross

Official Number
TONNAGE under Tonnage Deck 496
Ditto of Spar Deck, or Avoning Deck
Ditto of Poop
Ditto of Raised Qr. Dk.
Ditto of Houses on Deck
Ditto of Forecastle
Gross Tonnage 556
Crew Space, as per Rule
Register Tonnage, cut on Beam 556
Engine Room
Reg. Tons as St' mer, cut on Bm.

Built at Sunderland When built 1866 3rd.
Owners Jernwick & Co. Port belonging to London
Residence
By whom built Fido Destined Voyage Robert Young
If Surveyed Afloat or in Dry Dock Union Dry Dock
(State Name of Dock)

Length of Poop ft. Ditto, Forecastle ft. Ditto, Raised Quarter Deck ft. Years assigned. Character in Register Book.
Last Survey, No. 38081 Port Iron Classed 14 A1 (Expired)
REPAIRS, OR EXAMINATION AS PER RULE S. S. Lon. 77 5. 79
Cause of Repairs to be clearly stated. H. S. Lon. 73

Continuation.-

The vessel placed in dry dock; metal sheathing stripped off; the hold cleared & stages made inside & outside; all outside planking from light watermark upwards, including plank sheers & waterways scraped bright; all the close ceiling in hold removed; batter & space ceiling between decks; a plank of bottom removed on each side amidships in way of the bilge plate & an additional plank removed in way of iron sheerstrake, on both sides; all iron bolts driven out in topsides; cement removed in places; the condition of floors, frames, keel plate, buttstraps of planking etc. examined. The middle line bolts are of yellow metal. The windlass unhung & partly stripped; the cables ranged; the anchors & general equipment examined.

Present Condition of the	Good	Freenails	Rivets & Bolts	Good	Windlass and Capstan	Good
Decks	do	Breasthooks and Stemson	do	Pumps	do	
Waterways	do	Transoms, Pointers, and Crutches	do	Boats 3 in number	do	
Comings	do	Timbers of the Frame at the openings	do	Masts, Yards, &c.	do	
Upper Deck Beams & Fastenings	do	Ditto Ditto at other places	do	Condition, how ascertained aloft rounded	do	
Lower Deck Beams & Fastenings	do	Keelsons	do	Sails	do	
Planksheers	do	Clamps and Shelves	do	Anchors No. of 3 B. 1st. 2nd.	do	
Sheerstrakes	do	Ceiling	do	Cables complete &	do	
Topsides	do	Rudder	do	Hawsers and Warps	do	
Wales	do	Copper (or Y.M.) Y.M. on felt When put on now	do	Standing & Running Rigging	do	
Plank (Bottom) and Counter	do	Caulking of Bottom, Deck, & Waterways	good	Cargo and Main Hatchways good	Hatches do	
Engine Room Skylights	do	Coal Bunker, Openings, Lids, &c.	do	Scuppers	do	
General Observations, Opinion as to Class, &c.						

This vessel is in good condition; the requirements of Continuation Survey, Sect. 45, have been complied with & she is eligible in our opinion, as above stated, to have 3 years added to her character, raising her class to 17A1, viz: Mat. 12 }
To be marked S. S. Lon. 80. - Y. & Y. M. 80. } 17 years
Continued 11 years from 1883, if found in good condition at that time. }
12 & 16 yrs. mat. }
C. S. B. above upper Deck. }

The Amount of Entry Fee ... £ 5 : : received by me.
47/5/80 Special ... £ 7 : 7 : 0 June 1880
Certificate (if required) } £ : 5 :
to be sent as per margin... }
Travelling Expenses, if any, £
Committee's Minute 3rd June 1880
Character assigned 17 A. 1.
12 & 16 yrs. mat C.I. Cont A. 1. for 11 years from 1883 provided

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Repairs:- All iron work scraped clean, where required & repainted or recemented; the iron bolts in topsides replaced with yellow metal bolts. - Renewed main topgallant mast, all backstays, several fore & aft stays & all lanyards; several new warps supplied. - The planks removed in way of bilge plates renewed with elm & those in way of sheerstrake with teak. - Bottom & topsides caulked & resheathed bottom with yellow metal on felt, as before. -

Owners having applied for an extension of class under amended table I & mixed material rule and for metal fastenings:- Found from examination of the vessel & 1st entry report, that all timber materials used in her construction are of the 16 yrs^{grade}, except 3 strakes of outside planking, above $\frac{2}{3}$ depth of hold, from top of keel, of oak 12 yrs. -

It is therefore submitted that she merits the committee's favorable consideration, to be allowed 14 years for met. in lieu of 12 years, as at present, being 2 years for mixed material. -

The iron bolts in topsides having been removed & replaced with yellow metal, the whole of the external fastenings, from lower part of keel to gunwale are now of yello. met. & it is therefore submitted that she is eligible to be allowed 3 years for metal fastenings, in lieu of 2 years, as at present, being marked: - Galvanized Iron Bolts above upper deck. -

W. Paulsen.

Will^m B. Davey



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