

REPORT of SURVEY for REPAIRS, &c.

36,413
(Rec'd 31.7.77)

No. in Reg. Book. **No.** Survey held at **London** Date, first Survey **28 June 1877** Last Survey **28 July 1877**
317 on the **Composite Ship Thyatira** Master **C. Lawrence**
 Tonnage under Tonnage Deck **899** Built at **Aberdeen** When built **1867** YEAR. MONTH.
 Ditto of Spar Deck, or Awning Deck
 Ditto of Poop
 Ditto of Raised Qr. Dk.
 Ditto of Houses on Deck
 Ditto of Forecastle
 Gross Tonnage **962** Owners **J. Thompson & Co** Port belonging to **Aberdeen**
 Crew Space, as per Rule
 Register Tonnage, cut on Beam **962** Residence
 Engine Room
 Reg. Tons as St' mer, cut on Bm.

Length of Poop ft. Ditto, Forecastle ft. Ditto, Raised Quarter Deck ft. Years assigned. Character in Register Book.
 Last Survey, No. **55600** Port **London** Classified **17** **1** **5.46**
S.S. Low 73.

REPAIRS, OR EXAMINATION AS PER RULE on Special Survey at Half Year
 This vessel has now been put into dry dock and her yellow metal sheathing stripped. She has been caulked from keel to metal line and retatched over felt. The topsides have been scraped bright at several places on both sides of the ship in order to examine the planks. The timbers boards and ceiling (close) equivalent to three strakes right fore and aft on both sides of the ship have been lifted. Portions of the cement at several places have been cut out to the breadth of the flat feel plate. The cement was everywhere found closely adhering to the frames and bottom of the ship, and in excellent condition. Some of the bolts in the topsides have been removed for examination and both the bolts and holes through which they passed were found in a satisfactory condition. The windlass has been stripped and greasing and the chain cables ranged for inspection. New hatches now fitted to main hatchway.

Present Condition of the					
Decks	Good	Treenails	Good	Windlass and Capstan	Good
Waterways	Do	Breasthooks and Stenson	Do	Pumps	Do
Comings	Do	Transoms, Pointers, and Crutches	Do	Boats 4 in 12	Do
Upper Deck Beams & Fastenings	Do	Timbers of the Frame at the openings	Do	Masts, Yards, &c.	Do
Lower Deck Beams & Fastenings	Do	Ditto Ditto at other places	Do	Condition, how ascertained	From deck
Planksheers	Do	Keelsons	Do	Sails	Good and sufficient
Sheerstrakes	Do	Clamps and Shelves	Do	Anchors No. of	3B. 18. 2K
Topsides	Do	Ceiling	Do	Cables	Good and sufficient
Wales	Do	Rudder	Do	Hawsers and Warps	Do
Plank (Bottom) and Counter	Do	Copper & Movers & When put on	Do	Standing & Running Rigging	Good
Engine Room Skylights	Do	Caulking of	Do	Cargo and Main Hatchways	Good
		Bottom, Deck, & Waterways	Good	Hatches	Do
		Coal Bunker, Openings, Lids, &c.	Do		
		Scuppers	Do		

General Observations, Opinion as to Class, &c.
 She is now in a good and efficient condition, and the Rules for the Second Special Survey having now been complied with, we are of opinion that she is eligible to remain as classed and to be noted -
S.S. Low 74. H.I. Low 74 in the Register Book.

The Amount of Entry Fee ... £ 5 : 5 : received by me, **J. H. Pearley**
 1/6/77 Special ... £ 5 : 5 : July 1877
 Certificate (if required) ... £ 5 : 5 :
 (Travelling Expenses, if any, £)
 Committee's Minute **7th August, 1877.**
 Character assigned **17**
S.S. 74
HT 74
record G.M.
DTW
 Surveyor to Lloyd's Register of British and Foreign Shipping.

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

LON 662-0240