

REPORT of SURVEY for REPAIRS, &c.

No. *48869* Date of Writing Report *26th Oct. 1888* Port of *London* Received in London Office, *MAY 27 OCT 1888*
 No. in Reg. Book. Survey held at *London* Date, First Survey *13th Aug.* Last Survey *22nd Oct. 1888*
 (No. of Visits)

417 on the *Composite Sailing Ship* **TORRENS** Master *R. Angel*
 TONNAGE:— Built at *Sunderland* By whom *J. Lang* When *1875* MONTH. *10*
 NET *1276* Owners *A. L. Elder & Co* Port belonging to *London*
 GROSS *1835* Owners' Address
 UNDER DEK. *1099* (if not already recorded in Appendix to Register Book.)
 If Surveyed Afloat or in Dry Dock *Dry Dock* Name of Dock *Lincolne* Destined Voyage *Adelaide*

Length of Poop *ft.* of Forecastle *ft.* of Raised Qr. Deck *ft.* Moulded Depth *ft.* ins. *ins.*
 (if these particulars are not yet recorded in the Register Book.)
 Classified *18* *A1*
 Last Survey, No. *46587* Port *London* *84*

(State clearly the cause of Repairs if any, and, in detail, the nature and extent of Examinations and subsequent Repairs. Society's Freeboard (if assigned) in Summer *ft.* ins. *ins.*
 Repairs on account of Damage should be separated from Repairs due to other causes. State also the dates and Initials as painted on Ship in Winter *ft.* ins. *ins.*
 of any letters respecting this case.)

REPAIRS, OR EXAMINATION AS PER RULE, FOR *Special Survey.*
This vessel has been examined in the Lincolne Dry Dock, and afloat in the London Docks.

The bottom was found in good order. The caulking was tried in places and found good. The metal has been patched in a few places where required and painted with two coats of Peacock & Buchanan's Emulsion. A sufficient number of bolts have been driven out of the topsides and their condition found good.

The timber boards and shakes of ceiling as required by Rule have been lifted, the timbers cleaned out, and the floor, framing and cement examined all fore and aft. The cement has been removed in places and the keel plate and fastenings therein examined and found in good order. The sides of the hold and tween decks have been examined all fore and aft, and some of the rivets in a few of the upper decks being loose renewed. A new tow line - 90 fms. 11 inch, has now been supplied.

The masts, yards &c. have been examined and the following done, viz. -

PRESENT CONDITION OF THE			P.T.O.		
Decks	<i>good</i>	Plank (Bottom) & Counter	<i>good</i>	Ceiling	<i>good</i>
Waterways	<i>"</i>	Treenails or Rivets	<i>"</i>	Rudder	<i>"</i>
Comings	<i>"</i>	Breasthooks & Stemson	<i>"</i>	Windlass & Capstan	<i>"</i>
Up'r Dk. Beams & Fastenings	<i>"</i>	Transoms, Pointers, & Crutches	<i>"</i>	Pumps	<i>"</i>
Low'r Dk. Beams & Fastenings	<i>"</i>	Timbers of Frame at the openings	<i>"</i>	Cement (if Iron Ship)	<i>"</i>
Planksheers	<i>"</i>	Ditto ditte at other places	<i>"</i>	Caulking of Bot'm, D'k, & Watrways	<i>"</i>
Sheerstrakes	<i>"</i>	Keelsons	<i>"</i>	Copper, or Y.M. (State if on Felt.)	<i>"</i>
Topsides	<i>"</i>	Clamps & Shelves	<i>"</i>	When put on	<i>"</i>
Wales	<i>"</i>				
Engine Room Skylights		Coal Bunker, Openings, Lids, &c.		Scuppers	<i>good</i>
				Cargo & Main Hatchways	<i>good</i>
				Hatches	<i>"</i>

General Observations, Opinion as to Class, Recommendation, &c.:

The vessel is in a sound and efficient condition and eligible in our opinion to remain as classed, and to have T. T. Lm. 88 recorded in the Register.

Entry Fee (if chargeable) per Scale I., Sec. 27...	£	:	:	
Office Fee (if chargeable) per Scale II., Sec. 27...	£	:	:	
Survey Fee (per Section 28)	£	4	4	0
Special on Damage, Fee (if any) (per Sec. 28) ...	£	:	:	
*Certificate (if required) to be sent as per margin	£	:	:	
Travelling Expenses (if chargeable)	£	:	:	
Second Surveyor's Fee (if any)	£	:	:	

Fees applied for, *27/10 1888*
 Received by me, *31/10 1888*

Chas. H. Jordan
W. Truscott

Surveyor to Lloyd's Register of British & Foreign Shipping.

Committee's Minute *TUES 30 OCT 1888*
 Character assigned *18 A1*

55 88

48867 Son

The fore topmast, fore topgallant mast, and main topgallant mast renewed. The head gear repaired, and also the ironwork to the yards &c. where required.

Chas. H. Jordan