

Date of writing Report 29<sup>th</sup> Jan<sup>y</sup> 1896 When handed in at Local Office 18 Port of London

No. in Survey held at London Date, First Survey 21<sup>st</sup> Jan<sup>y</sup> Last Survey 25<sup>th</sup> Jan<sup>y</sup> 1896

Reg. Book (No. of Visits 3)

No. in Reg. Book. *Survey held at London* Date, First Survey *21<sup>st</sup> Jan* Last Survey *25<sup>th</sup> Jan* 1896  
 878 on the Wood, Iron or Steel *S. S. Spheroid* (No. of Visits *3*) Master *Shawman*  
 TONNAGE:— Built at *H. Hartthorn* By whom *H. Gray & Co* When *1891. 12*  
 GROSS *1941* Owners *Shawman Sons & Co* Port belonging to *London*  
 UNDER DK. *1787* Owners' Address *-*  
 NET *1238* (if not already recorded in Appendix to Register Book.)

Surveyed Afloat or in Dry Dock *N. H.* Name of Dock *Orchard* Destined Voyage *N. India*

WB=CellDBorDBa ☒ tons; uE&B ☒ tons; f ☒ tons;  
 FPT ☒ tons; APT ☒ tons; MT ☒ tons. } Particulars of Classification (which must be inserted  
precisely as in Register Book & Supplements).

N.B. All alterations in the existing records should be underlined.

<p><i>If the vessel has Water Ballast Tanks, state whether the manhole covers have been removed, and the insides of the tanks examined. Also state the amount of deterioration (if any) found in the thicknesses of the floors, framing, girders, and of the inner bottom plating, especially in the boiler space.</i></p>	<p>CHARACTER.  <input checked="" type="checkbox"/> for Special Survey.          Date of last Survey and of Periodical Surveys.</p>	<p>Years Assigned now expired</p>	<p>Machinery and Boiler Surveys          (including date of N.B., if any).</p>
<p>+ 100 A 1</p>	<p>+ 100 A 1</p>	<p>+ 100 A 1</p>	<p>+ 100 A 1</p>

Last Survey, No. 55887 Port Low

(Periodical Surveys when held, must be reported in detail and seriatim in the terms of the Rules. State clearly the

cause of Repairs, if any, and, in detail, the nature and extent of Examinations and subsequent Repairs. Repairs on account of Damage (the cause of which must be stated) should be separated from Repairs due to other causes; and besides being detailed in the body of the report, should be summarised in the form shown below. Whenever the replacement of Anchors, Chains, or Hawsers is reported, the particulars of weight or size and test of the articles should be clearly stated, and also the weight or size, &c., required by the Rules, together with the vessel's Equipment Letter, if any. State also the dates and initials of any letters respecting this case.

REPAIRS, OR EXAMINATION AS PER RULE, FOR Part 5.5. Nr 1.

Keel and bottom examined in dry dock, the holds, peaks, and coal bunkers cleared, the timbers, & ceiling removed as per rule, the cellular double bottom examined internally, also under engines & boilers, and cement, floors, frames &c found in good condition, the ceiling removed in coal bunkers, and plating, frames, stringers &c sealed and recoated including the tank top in this range, and ceiling refitted; the surface of the plating in holds & tween decks throughout found clean & in good condition, rudder exam<sup>d</sup> and bottom cleared and recoated, wedges removed & masts examined. To complete the Survey the ceiling on top of H. B. tanks in the holds requires to be removed to examine top of tanks. all the tanks tested, and pumps & services exam<sup>d</sup>. notice of which given to owners. -

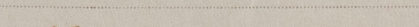
SUMMARY OF DAMAGE REPAIRS :—		Plates.	Frames.	R. Frames.	Floors.	Beams.	Str. Plates.	Dk. Plates.	Other Items :—
Renewed ... ..		✓	✓	—		✓	✓	✓	✓
Faired or Repaired ...									
PRESENT CONDITION OF THE		Timbers of Frame at the openings <i>Good</i>					Rudder <i>Good</i>		Hatches <i>Good</i>
Decks <i>Good</i>		Ditto ditto at other places	—	—		Windlass & Capstan	—	—	Boats <i>—</i>
Waterways <i>—</i>		Keelsons	—	—		Pumps	—	—	Masts, Yards, &c. <i>—</i>
Coamings <i>—</i>		Stringers, Clamps & Shelves	—	—		Sluice Valves	—	—	Condition, how ascertained <i>Trim &amp; (State if wedges removed)</i>
Up'r Dk. Beams & Fastenings <i>—</i>		Sealing <i>✓</i> (State if examined.)				Watertight Doors	—	—	Sails <i>Good</i>
Low'r Dk. Beams & Fastenings <i>—</i>		Ceiling <i>—</i>	—	—		Db'ng. Plates under Sounding Pipes	—	—	Equipment letter <i>T</i>
Plating <i>—</i>		Cement or Asphalt <i>—</i> (State which.)	—	—		Engine Room Skylights	—	—	Anchors, No. of <i>3 B. 15. 1k</i>
Planking <i>—</i>		Tanks <i>Not tested</i> (State if now tested.)	—	—		Coal Bunker, Open'gs, Lids, &c.	—	—	Cables (State if now ranged) <i>M</i>
Rivets or Treennails <i>—</i>		Caulking of Bot'm, D'k, & Wat'rw'ys. <i>—</i>	—	—		Scouppers	—	—	„ length <i>—</i> size <i>—</i>
Breasthooks & Stemson <i>—</i>		Copper, or Y.M. <i>—</i> (State if on Belt.)				Cargo & Main Hatchw'ys	—	—	„ Rule length <i>—</i> size <i>—</i>
Transoms, Pointers, & Crutches <i>—</i>		When put on. Month <i>—</i> Year <i>—</i>							Hawsters & Warps <i>Good</i>
									Standing & Running Rigging <i>—</i>

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

State clearly whether any and, if so, what alteration is suggested to be made in the existing classification and notification of the vessel in the Register Book consequent upon this survey, thus, for example:—".....to remain as now classed in the Register Book *without fresh record of Survey*," "to remain as classed and to have record of survey, 9.91," or "to remain as classed and to have record of survey, 9.91, and the notations of ss No. 1-91 and rtd91 &c."

This vessel is now in good and efficient condition, and eligible to remain as Classed, without fresh record.

Office Fee (if chargeable) <i>per Scale II., Sec. 27</i> .....	£	:	:	Fees applied for,	
Survey Fee ( <i>per Section 28</i> ) .....	£	<i>See to be charged</i>		18.	
Special Damage or Repair Fee (if any) .....	£	<i>on completion</i>		Received by me,	
( <i>per Sec. 28.</i> )					
Travelling Expenses (if chargeable) .....	£	:	:	18.	
Second Surveyor's Fee (if any) .....	£	:	:		

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

Committee's Minute  
Character assigned  
no. 1

FRI, JAN 31 1896

TUES, APR 23 1896

Deferred for  
comple. of no. 1

Lloyd's Regis  
Foundation

Law 707 - OH