

Spar, or Awning Dk.

IRON OR STEEL STEAMER.

No. 33961.

Port of NEWCASTLE-ON-TYNE

State if Report is also sent on the Machinery of the Vessel. *Yes*

Date of completion of Report 22.10.96

Received at London Office SAT 24 OCT 1896

Survey held at South Shields Date, First Survey 20th MarchLast Survey 17th October 1896

On the Steel screw steamer "SARVAZ"

Rig Fore Mast Schooner

TONNAGE under 2332.11

Do. between Tonnage Dk. and 3rd. 4th. Spar or Awning Dk.

Total under Upper Dk.

Do. of Poop

Do. of Bridge House

Do. of Forecasts

Do. of Houses on Deck

Do. of excess of Hatchways

Do. above Crown of

Engine Room

Gross Tonnage 2584.55

Less Crew Space 73.50

Less above Crown of

Engine Room

TONNAGE FOR FEES. 2511.05

Engine Room

Navigation Spaces

S.A.

Register Tonnage 1668.20

cut on Beam

SPAR, AWNING OR PART AWNING-DECKED VESSEL,

or a Vessel having a continuous Shade Deck.

CLASS 100A1

FEET.

Half Breadth (moulded) 20.41

Depth from upper part of keel to top of Main Deck Beams 18.08

Girth of Half Midship Frame (as per Rule) 34.49

1st Number 72.98

Length 310.29

2nd Number 226.44

Proportions—Breadths to Length 7.6

Depths to Length—Main Deck to top of Keel 17.16

Destined Voyage London to load for

West Indies

Master George Morris

Year of Appointment

Built at South Shields

When built 1896 Launched 5th September 1896

By whom built J. Headhead & Sons

Owners Scrutton Sons & Co

Managers J. Scrutton & Sons

(Where necessary to be entered in Reg. Book.)

Residence London

Port belonging to London.

and If Surveyed while Building, Afloat, or in Dry Dock

LENGTH on Deck	Feet.	Inches.	BREADTH—	Feet.	Inches.	DEPTH, top of Floors to Spar or Awn. Dk. Beams	Feet.	Inches.	Power of	Horse.	No. of Decks with flat laid
as per Rule	310	3 1/2	Moulded	40	10	Do. do. Main Deck Beams	23	3	Engines	300	No. of Tiers of Beams

Dimensions of Ship per Register, Length 312.6 breadth 41.2 depth 23.2 Spar or Awn. Dk. Moulded depth, ft. 17 ins. 3 To Main Dk. Round up of Beam, Main Dk. 10 ins.

FRAMING.				FORGINGS AND CASTINGS.			
Inches in Ship.	Inches in Ship.	20ths in Ship.	Inches per Rule Or as Approved.	Inches in Ship.	Inches in Ship.	20ths in Ship.	Inches per Rule Or as Approved.
FRAME, Angles, or Bars, for 1/2 length amidships				KEEL, Bar or Side Plates, depth and thickness			
5	3	8 1/2	5 3 8 1/2	STEM, moulding and thickness			
Do. for 1/4 at each end	5	3	7 1/2	STERN-POST for Rudder do. do.			
Do. in way of Double Bottoms at Solid Floors	4 1/2	3	7 1/2	" " for Propeller			
at intermdt. Bkts.	3	3	8 1/2	MAIN PIECE of Rudder, diameter at head			
stance of Frames from moulding edge to moulding edge, all fore and aft	24		24	do. at heel			
EVERSED FRAME, Angles	5	3	8 1/2	RUDDER, how constructed			
DEEP FRAMING, depth of girder	7		7	Can the Rudder be unshipped afloat?			
FLOORS, depth and thickness of Floor Plate at mid-line for 1/2 length amidships	✓		✓	Yes			
" in way of Engines and Boilers	✓		✓	KEELSONS AND STRINGERS.			
" thickness at the ends of vessel	✓		✓	CENTRE LINE KEELSON, Vertical Plate above floors, Through Plate, or Intercoastal Plate			
" depth at 1/2 the half-bdth. as per Rule	✓		✓	" Rider Plate			
" height extended at the Bilges	✓		✓	" Bulb Plate to Intercoastal Keelson			
FLOORS & BRACKETS, in Cell Dble Bottoms	38	4	7 38 4 7	" Horizontal Plates on Floors			
Distance apart	24		24	" Angles			
CENTRE GIRDER, in Double bottom, depth and thickness	38	4	10 38 4 10	SIDE KEELSON, Angles			
" Angles, Top	4	4	9 4 4 9	" Bulb or Plate above floors, for lng.			
" Bottom	6	4	9 6 4 9	" Intercoastal Plate, for lng.			
DE GIRDERS, number and thickness	One		7 One 7	" Attached to outside plating with Angle			
" Angles	3 1/2	3 1/2	7 3 1/2 3 1/2 7	BILGE KEELSON, Angles			
MARGIN PLATE, depth (exclusive of flange) and thickness	30 1/2	4	8 30 1/2 4 8	" Bulb or Plate above floors, for lng.			
" Angles	3 1/2	3 1/2	8 3 1/2 3 1/2 8	" Intercoastal Plate, for lng.			
INNER BOTTOM PLATING, breadth and thickness of Middle Line Strake	36	5	7 36 5 7	" Attached to outside plating with Angle			
" thickness in Engine and Boiler space	Iron 7 1/4		Iron 7 1/4	BILGE STRINGER Angles			
REMAINDER in Holds	11		6 11 6	" Bulb Plate, for lng.			
FLOORS, Spar or Awning Deck, Single Angle, Bulb Angle, Plate or Tee Bulb	6 1/2	3	8 6 1/2 3 8	" Intercoastal Plate, for lng.			
" Angles on upper edge	24		24	" Attached to outside plating with Angle			
Average space	24		24	Spar, or Awning Deck Stringer Plates, breadth and thickness			
FLOORS, Main Deck, Single Angle, Bulb Angle, Plate or Tee Bulb	7 1/2	3	10 7 1/2 3 10	" Angle on ditto			
" Angles on upper edge	✓		✓	" Plates, fore and aft, outside Hatchways			
Average space	24		24	" Diagonal Tie Plates, No. of prs.			
FLOORS, Lower Deck, Single Angle, Bulb Angle, Plate or Tee Bulb	✓		✓	" Deck, * Iron or Steel, for lng.			
" Angles on upper edge	✓		✓	" Wood Deck, Material & thickness			
Average space	✓		✓	Main Deck Stringer Plate, breadth & thickness			
FLOORS, Hold, or Orlop, Plate or Tee Bulb	✓		✓	" Angles on ditto, No. 2			
" Angles on upper edge	✓		✓	" Tie Plates, outside Hatchways			
Average space	✓		✓	" Diagonal Tie Plates, No. of prs.			
FLOORS, Poop Deck, Angle, Bulb Angle, Plate or Tee Bulb	5	3	7 5 3 7	" Deck, * Iron or Steel, for lng.			
" Angles on upper edge	✓		✓	" Wood Deck, Material & thickness			
Average space	24		24	Lower Deck Stringer Plates, br'dth & thckn's			
FLOORS, Bridge Deck, Angle, Bulb Angle, Plate or Tee Bulb	5	3	7 5 3 7	" Angles on ditto, No.			
" Angles on upper edge	✓		✓	" Tie Plates, outside Hatchways			
Average space	24		24	" Deck, * Material and thickness			
FLOORS, Forecastle Deck, Angle, Bulb Angle, Plate or Tee Bulb	5	3	7 5 3 7	Hold, or Orlop Stringer Plate, br'dth & thckn's			
" Angles on upper edge	✓		✓	" Angles on ditto, No.			
Average space	24		24	" Tie Plates, outside Hatchways			
FLOORS, Poop Deck, Angle, Bulb Angle, Plate or Tee Bulb	5	3	7 5 3 7	" Deck, * Material and thickness			
" Angles on upper edge	✓		✓	Poop Deck Stringer Plate, breadth & thickness			
Average space	24		24	" Angles on ditto			
FLOORS, Forecastle Deck, Angle, Bulb Angle, Plate or Tee Bulb	5	3	7 5 3 7	" Tie Plates, outside Hatchways			
" Angles on upper edge	6 1/2	3	8 6 1/2 3 8	" Diagonal Tie Plates, No. of prs.			
Average space	24		24	" Deck, * Material and thickness			
FLOORS, Poop Deck, Angle, Bulb Angle, Plate or Tee Bulb	5	3	7 5 3 7	Bridge Deck Stringer Plate, br'dth & thickness			
" Angles on upper edge	25 1/2	Shaded	48 25 1/2 Shaded 48	" Angle on ditto			
Average space	35 1/2	11	3 35 1/2 11 3	" Tie Plates, outside Hatchways			
FLOORS, Forecastle Deck, Angle, Bulb Angle, Plate or Tee Bulb	✓		✓	" Deck, Material and thickness			
" Angles on upper edge	✓		✓	Forecastle Deck Stringer Plate, br'dth & th'kns			
Average space	✓		✓	" Angle on ditto			
FLOORS, Poop Deck, Angle, Bulb Angle, Plate or Tee Bulb	✓		✓	" Tie Plates			
" Angles on upper edge	✓		✓	" Deck, Material and thickness			
Average space	✓		✓	BULKHEADS.			
FLOORS, Bridge Deck, Angle, Bulb Angle, Plate or Tee Bulb	✓		✓	Number.			
" Angles on upper edge	✓		✓	In Vessel.			
Average space	✓		✓	Per Rule.			
FLOORS, Forecastle Deck, Angle, Bulb Angle, Plate or Tee Bulb	✓		✓	Thickness.			
" Angles on upper edge	✓		✓	Horizontal.			
Average space	✓		✓	Vertical.			
FLOORS, Poop Deck, Angle, Bulb Angle, Plate or Tee Bulb	✓		✓	Spacing			
" Angles on upper edge	✓		✓	Single or Double Frames.			
Average space	✓		✓	Height up.			
FLOORS, Bridge Deck, Angle, Bulb Angle, Plate or Tee Bulb	✓		✓	W. T. BULKHEADS			
" Angles on upper edge	✓		✓	PARTITION			
Average space	✓		✓	LONGITUDINAL			
FLOORS, Forecastle Deck, Angle, Bulb Angle, Plate or Tee Bulb	✓		✓	Are the outside Plates doubled two spaces of Frames in length?			
" Angles on upper edge	✓		✓	Yes			
Average space	✓		✓	No			
FLOORS, Poop Deck, Angle, Bulb Angle, Plate or Tee Bulb	✓		✓	No			
" Angles on upper edge	✓		✓	No			
Average space	✓		✓	No			
FLOORS, Bridge Deck, Angle, Bulb Angle, Plate or Tee Bulb	✓		✓	No			
" Angles on upper edge	✓		✓	No			
Average space	✓		✓	No			
FLOORS, Forecastle Deck, Angle, Bulb Angle, Plate or Tee Bulb	✓		✓	No			
" Angles on upper edge	✓		✓	No			
Average space	✓		✓	No			
FLOORS, Poop Deck, Angle, Bulb Angle, Plate or Tee Bulb	✓		✓	No			
" Angles on upper edge	✓		✓	No			
Average space	✓		✓	No			
FLOORS, Bridge Deck, Angle, Bulb Angle, Plate or Tee Bulb	✓		✓	No			
" Angles on upper edge	✓		✓	No			
Average space	✓		✓	No			
FLOORS, Forecastle Deck, Angle, Bulb Angle, Plate or Tee Bulb	✓		✓	No			
" Angles on upper edge	✓		✓	No			
Average space	✓		✓	No			
FLOORS, Poop Deck, Angle, Bulb Angle, Plate or Tee Bulb	✓		✓	No			
" Angles on upper edge	✓		✓	No			
Average space	✓		✓	No			
FLOORS, Bridge Deck, Angle, Bulb Angle, Plate or Tee Bulb	✓		✓	No			
" Angles on upper edge	✓		✓	No			
Average space	✓		✓	No			
FLOORS, Forecastle Deck, Angle, Bulb Angle, Plate or Tee Bulb	✓		✓	No			
" Angles on upper edge	✓		✓	No			
Average space	✓		✓	No			
FLOORS, Poop Deck, Angle, Bulb Angle, Plate or Tee Bulb	✓		✓	No			
" Angles on upper edge	✓		✓	No			
Average space	✓		✓	No			
FLOORS, Bridge Deck, Angle, Bulb Angle, Plate or Tee Bulb	✓		✓	No			
" Angles on upper edge	✓		✓	No			
Average space	✓		✓	No			
FLOORS, Forecastle Deck, Angle, Bulb Angle, Plate or Tee Bulb	✓		✓	No			
" Angles on upper edge	✓		✓	No			
Average space	✓		✓	No			
FLOORS, Poop Deck, Angle, Bulb Angle, Plate or Tee Bulb	✓		✓	No			
" Angles on upper edge	✓		✓	No			
Average space	✓		✓	No			
FLOORS, Bridge Deck, Angle, Bulb Angle, Plate or Tee Bulb	✓		✓	No			
" Angles on upper edge	✓		✓	No			
Average space	✓		✓	No			
FLOORS, Forecastle Deck, Angle, Bulb Angle, Plate or Tee Bulb	✓		✓	No			
" Angles on upper edge	✓		✓	No			
Average space	✓		✓	No			
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Average space	✓		✓	No			
FLOORS, Bridge Deck, Angle, Bulb Angle, Plate or Tee Bulb	✓		✓	No			
" Angles on upper edge	✓		✓	No			
Average space	✓		✓	No			
FLOORS, Forecastle Deck, Angle, Bulb Angle, Plate or Tee Bulb	✓		✓	No			
" Angles on upper edge	✓		✓	No			
Average space	✓		✓	No			
FLOORS, Poop Deck, Angle, Bulb Angle, Plate or Tee Bulb	✓		✓	No			
" Angles on upper edge	✓		✓	No			
Average space	✓		✓	No			
FLOORS, Bridge Deck, Angle, Bulb Angle, Plate or Tee Bulb	✓		✓	No			
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Average space	✓		✓	No			
FLOORS, Poop Deck, Angle, Bulb Angle, Plate or Tee Bulb	✓		✓	No			
" Angles on upper edge	✓		✓	No			
Average space	✓		✓	No			
FLOORS, Bridge Deck, Angle, Bulb Angle, Plate or Tee Bulb	✓		✓	No			
" Angles on upper edge	✓		✓	No			
Average space	✓		✓	No			
FLOORS, Forecastle Deck, Angle							

PLATING.										RIVETING.																																																																																																																									
STRAKES.	AS IN SHIP.				PER RULE OR AS APPROVED.		EDGES.				BUTTS.																																																																																																																								
	AMIDSHIP.		FORWARD.		AFT.		Single or Double.	Breadth of Lap.	Rivets.	Double or Treble and for what Length.	RIVETS.		STRAPS.		IF LAPPED.																																																																																																																				
	Breadth.	Thickness.	Thickness.	Thickness.	Breadth.	Thickness.					Diam.	Spacing or to cr.	Breadth.	Thickness.	Breadth.	For what Length.																																																																																																																			
FLAT PLATE KEEL	36	16	12	12-16	36	16	Double	6	1	1	Double	1	3 1/2	19	19	✓	✓																																																																																																																		
GARBOARD OR A STRAKE	54	12	11	11-12	54	12	—	5 1/2	3/8	3/8	—	—	3 1/2	✓	✓	9	Full length																																																																																																																		
State actual thickness in way of Double Bottom.																																																																																																																																			
B	46	10	9	9-11	46	10	—	5 1/2	3/8	3/8	—	—	3 1/2	✓	✓	—	—																																																																																																																		
C	60	10	9	9-12	60	10	—	5 1/2	3/8	3/8	2 1/2	—	3 1/2	✓	✓	12-9	—																																																																																																																		
D	54	11	9	9-11	54	11	—	5 1/2	3/8	3/8	—	—	3 1/2	✓	✓	—	—																																																																																																																		
E	54	11	9	9-11	54	11	—	5 1/2	3/8	3/8	2 1/2	—	3 1/2	✓	✓	9-12	—																																																																																																																		
F	46	11	9	9-11	46	11	—	5 1/2	3/8	3/8	—	—	3 1/2	✓	✓	—	—																																																																																																																		
G	54	11	9	9-11	54	11	—	5 1/2	3/8	3/8	Double	—	3 1/2	✓	✓	9	—																																																																																																																		
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Main Sheer J Strake	46	13	10	10	46	13	—	5 1/2	3/8	3/8	—	—	3 1/2	✓	✓	—	—																																																																																																																		
K	54	13	7	7	54	13	—	5 1/2	3/8	3/8	—	—	3 1/2	✓	✓	—	—																																																																																																																		
Spar Sheer L Strake	46	13	9	9	46	13	—	5 1/2	3/8	3/8	—	—	3 1/2	✓	✓	16 1/2	16																																																																																																																		
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Length and thickness of Bilges of Sheerstrakes of Strake below	30	13			30	13																																																																																																																													
POOP SIDES		7				7	Single	2 1/2	3/8	3	Double	3/8	2 1/2	9 1/2	7	✓	✓																																																																																																																		
BRIDGE SIDES		7				7	—	2 1/2	3/8	3	—	3/8	2 1/2	9 1/2	7	✓	✓																																																																																																																		
FORECASTLE SIDES		7				7	—	2 1/2	3/8	3	—	3/8	2 1/2	9 1/2	7	✓	✓																																																																																																																		
Manufacturer's name or trade mark of the Iron or Steel (state process of manufacture of Steel) used for Frames, Floors, Beams, Keelsons, Tie and Stringer Plates, Plating, &c. <i>Siemens Martin Steel manufactured by J. Gorman & Co., Ld., Newcastle-on-Tyne.</i>										Spar or Lining (Butts, treble riveted for <i>3/4</i> length amidship. Stringer Plate (Straps, single, double or overlapped for <i>full</i> length amidship. Main Stringer (Butts, treble riveted for <i>3/4</i> length amidship. Plate (Straps, single, double or overlapped for <i>full</i> length amidship. Butts of Bilge & Side Stringers and Tie Plates, treble or double riveted? <i>Y. & D.</i> Inner Bottom Plating, riveting of Edges <i>Single</i> Butts <i>Double</i> Centre Girder Butts, <i>Double</i> riveted Keelson Butts, <i>Double</i> riveted. Frames, riveted through Plates with <i>3/8</i> in. Rivets, about <i>6</i> in. apart. Rivets, state whether Iron or Steel <i>Rivets Iron</i>																																																																																																																									
FRAMES extend in one length from <i>Centre line to tank side, and from tank side to gunwale.</i> REVERSED FRAMES on floors and frames extend from <i>Centre line to tank side, and from tank side to gunwale on every frame all fore & aft, except in way of forecastle where they extend to Hard & Forecastle deck alternately.</i>																																																																																																																																			
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Boats (Four) <i>Two Life boats, One Surf, & one other boat.</i> Pumps, Number <i>Eight</i> 7-6" x 1-2" Diameter of Barrel and Tail Pipe 7-3" x 1-1/2" Windlass is <i>Clarke Chapman & Co's Iron Patent.</i> Capstan <i>✓</i> Engine Room Skylights. — How constructed? <i>Iron trunk 7 1/2" x 9" above bridge, and Iron skylight above.</i> What arrangements for deadlights in bad weather? <i>Iron shutters and bulldozers.</i> Coal Bunker Openings. — How constructed? <i>Iron Coamings.</i> How are lids secured? <i>By latch bars.</i> Height above deck? <i>24" x 12"</i> Number of Scuppers, and number and dimensions of Freeing Ports, &c. <i>Seven each side 24" x 16" x 12" above deck.</i> Ceiling in Holds, thickness and material <i>2 1/2" Baltic Pine.</i> Ceiling between Decks, thickness and material <i>2 1/2" Baltic Pine.</i> Cargo Hatchways. — How formed? <i>Iron Coamings & Headlugs, as per approved plan.</i> Matches, If strong and efficient? <i>Solid 8"</i> State size No. 1 Hatch (Forward) <i>16 x 13-11 x 36" above deck.</i> No. 2 Hatch <i>25-10 x 15-11 x 36" above deck.</i> No. 3 Hatch <i>25-11 x 16 x 36" above deck.</i> No. 4 Hatch <i>19-11 x 13-10 x 36" above deck.</i> Number of Web Plates, Shifting Beams and Fore and Afters to each Hatch. <i>One deep web plate in nos 1 & 4 & two deep web plates in nos 2 & 3, & three iron fore & afters in each hatchway.</i> No. of Breasthooks <i>Eight</i> No. of Crutches <i>Two & deep floors</i> Bulwarks, height above deck and description <i>5 1/2" x 3/16" Iron</i> Main Rail, material and size <i>6 1/2" x 3-7/8" Double angle</i> The above is a correct description. <i>✓</i> Builder's Signature (here only) <i>John Readhead How</i> Surveyor's Signature <i>J. H. Cooke</i> Surveyor to Lloyd's Register of British & Foreign Shipping.																																																																																																																																			

Correspondence.—State dates and initials of letters respecting this case (Reference should be made to any correspondence connected with this case)

Secretary's Letters No. 23 January 1896. E. 10th September 1896.

Workmanship. Are the butts of plating planed or otherwise fitted? *Planed*

Is the riveted work properly closed? *Yes*

Are the liners between the frames and plates solid single pieces? *Yes* Do the holes for riveting plate to frames, butt straps, or plate to plate, &c., conform well to each other? *Yes* Are the rivet holes well and sufficiently countersunk in the plate and punched from the faying surfaces? *Yes* Do any rivets break into or through the seams or butts of plating? *No*

Are the butts of Plating, Stringers, &c., properly shifted and strapped? *Yes*

General Remarks (State quality of workmanship, &c.)

This is a Spar decked vessel built in accordance with approved plans forwarded herewith (Sketch of midship section sent to London 21.10.96) the Secretary's letters and otherwise in conformity with the Rules. The material and workmanship are good. Steel manufactured on the Siemens Martin process, tested, and marked B as required by Rule. The hand pumps, tried, Deck and tunnel tested by flooding or hose. The sluice valves and watertight doors worked & examined, and all found good and efficient.

The Surveyor should state the Number of Report and Name of any Sister Vessel.

PARTICULARS FOR RECORD in the REGISTER BOOK.—Length of Poop *64.75* ft., R.Q.D. or Break *✓* ft., Bridge Dk. *20* ft., Forecastle *27.6* ft. (in feet and tenths). When the Poop is joined to the B.D., this should be distinctly stated *Poop, Bridge, & Forecastle disconnected*

No. and Material of Decks (if Iron or Steel) and whether wholly or partially covered with wood, and No. of tiers of Beams (this information is to be given as it should appear in the Register Book) *Two decks, Main & Spar decks Steel, Two tiers of beams & girders framing* Official No. *105889*; Signal Letters

How are the surfaces preserved from oxidation? Inside *Portland Cement & Paint* Outside *Paint & Composition*

PARTICULARS OF WATER BALLAST.—State whether the Double bottom is constructed on the cellular system *Cellular system 270 ft*

Where fitted.	Length.	Water Capacity.	Where fitted.	Length.	Water Capacity.
Cellular					
Double bottom, aft, <i>Two tanks</i>	<i>46.5</i>	<i>155</i>	Fore peak tank,		
Double bottom, forward, <i>Two tanks</i>	<i>46.5</i>	<i>155</i>	After peak tank,		
Double bottom, under Engines and Boilers, <i>Two tanks</i>	<i>46.5</i>	<i>155</i>	Midship deep tank,		
Double bottom, if under Engines only, <i>Two tanks</i>	<i>46.5</i>	<i>155</i>	Other tanks, if fitted,		
Double bottom, if under Boilers only, <i>Two tanks</i>	<i>46.5</i>	<i>155</i>	(If necessary, furnish further information by sketch.)		

State whether the above have been tested as required by the Rules. *Tested as required by Rule & found satisfactory.*

Order for Special Survey No. *2748* Date *28.5.96*

Order for Ordinary Survey No. *✓* Date *✓*

No. *318* in builder's yard.

1st. On the several parts of the frame, when in place, and before the plating was wrought *1896-Mar 31 Apr 29 13 24 28 30 May 4 6 11 15 19 21 24 29*

2nd. On the plating during the process of riveting *June 14 11 17 19 23 29 July 17 19 13 20 23 28 31 Aug 4 10 12*

3rd. When the beams were in and fastened, and before the decks were laid *18 20 24 26 31 Sep 3 4 5 8 11 14 15 17 21 23 28 30 Oct 2 5 7 8 12 14*

4th. When the ship was complete, and before the plating was finally coated or cemented *16.17*

5th. After the ship was launched and equipped

Total No. of Visits *60*

The amount of Entry Fee *£ 5* Special Survey Fee *£ 87* Travelling Expenses, if any *£*

Fees applied for, *2.10.1896* Received by me, *9.11.96*

Certificate to be sent to *Newcastle-on-Tyne*

I am of opinion this Vessel should be Classed *100A1 Spar deck* With, or without Freeboard, as condition of Class *Freeboard assigned & verified*

Committee's Minute *TUES 27 OCT 1896*

Character assigned *100A1 Steel spar dk.*

+ 2 me 10, 96

7.D.

100 (Steel) + Spar dk. (Bul)

+ deep framing

Builder's Signature (here only) *John Readhead How* Surveyor's Signature *J. H. Cooke* Surveyor to Lloyd's Register of British & Foreign Shipping.