

No. 20943

Received at London Office  
01. Last Survey *May 29th* 1900  
Rig *Schooner*

Master A. Barnes

Year of Appointment { ov  
ve

Built at *Sunderland*

When built 1902 Launce

By whom built. *Short*

Owners *Seaford Shipps*

Managers Lawther & Law

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

Residence .....

Port belonging to

*While Building, Afloat, & in Dry*

	Inches in Ship.	Inches in Ship.	20ths in Ship.	Inches per Rule Or as	Inches per Rule Approved.	20ths per Rule
<b>FRAMING.</b>						
"ME, Angles, <del>E or L Bars</del> , for $\frac{1}{2}$ length amidships .....	6 $\frac{1}{2}$	3 $\frac{1}{2}$	9	6 $\frac{1}{2}$	3 $\frac{1}{2}$	9
for $\frac{1}{2}$ at each end .....	6 $\frac{1}{2}$	3 $\frac{1}{2}$	8	6 $\frac{1}{2}$	3 $\frac{1}{2}$	8
in way of Double Bottoms at Solid Floors ..	3 $\frac{1}{2}$	3 $\frac{1}{2}$	8	3 $\frac{1}{2}$	3 $\frac{1}{2}$	8
" " " " "at intermdt. Plks."						
"nce "of Frames "from moulding edge to "	24			24		
"uilding edge, all fore and aft .....	6	3 $\frac{1}{2}$	9	6	3 $\frac{1}{2}$	9
<b>ERSED FRAME,</b> Angles.....	9 $\frac{1}{2}$			9 $\frac{1}{2}$		
<b>P FRAMING,</b> depth of girder .....	-	-	-	-	-	-
<b>ORS,</b> depth and thickness of Floor Plate }						
at mid-line for $\frac{1}{2}$ length amidships ....}	26		12	26		12
in way of " "Boilers....."	Bullular double bottom			except under boiler		
thickness at the ends of vessel.....						
depth at $\frac{1}{2}$ the half bath. as per Rule ..	44		8	44		8
height extended at the Bilges.....	24			24		
<b>ORS &amp; BRACKETS,</b> in Cell Dble Bottoms }						
Distance apart.....}	44		12	44		12
<b>TRE GIRDER,"</b> in Double bottom, depth }						
and thickness .....}	4	4	9	4	4	9
" " "Angles, Top ....."	6 $\frac{1}{2}$	4 $\frac{1}{2}$	9	6 $\frac{1}{2}$		
" " "Bottom....."	Two		8			8
<b>E GIRDERS,</b> number and thickness.....	3 $\frac{1}{2}$	3 $\frac{1}{2}$	8	3 $\frac{1}{2}$	3 $\frac{1}{2}$	8
"Angles....."	3 $\frac{1}{2}$		10	3 $\frac{1}{2}$		10
<b>GIN PLATE,</b> depth (exclusive of flange) }						
and thickness .....}	3 $\frac{1}{2}$	3 $\frac{1}{2}$	10	3 $\frac{1}{2}$	3 $\frac{1}{2}$	10
"Angles....."	66		10			10
<b>ER BOTTOM PLATING,</b> breadth and }						
thickness of Middle Line Strake....}						
" " thickness in Engine and Boiler space }						
Remainder in Holds ....."	8	3	11	8	3	11
<b>MS, Spar or Awning Deck, Single Angle, }</b>						
Bulb Angle, Plate or Tee Bulb.....}	24			24		
"Angles on upper edge ....."	9	3	12	9	3	12
Average space ....."	24			24		
<b>MS, Main Deck, Single Angle, Bulb }</b>						
Angle, Plate or Tee Bulb.....}	24			24		
"Angles on upper edge ....."	-			-		
Average space ....."	-			-		
<b>MS, Lower Deck, Single Angle, Bulb }</b>						
Angle, Plate or Tee Bulb.....}	-			-		
"Angles on upper edge ....."	-			-		
Average space ....."	-			-		
<b>MS, Hold, or Orlop, Plate or Tee Bulb ..</b>	-			-		
"Angles on upper edge ....."	-			-		
Average space ....."	-			-		
<b>MS, Poop Deck, Angle, Bulb Angle, Plate }</b>						
or Tee Bulb.....}	6 $\frac{1}{2}$	3	8	6 $\frac{1}{2}$	3	8
"Angles on upper edge ....."	24			24		
Average space ....."	6 $\frac{1}{2}$	3	8	6 $\frac{1}{2}$	3	8
<b>MS, Bridge Deck, Angle, Bulb Angle, Plate }</b>						
or Tee Bulb.....}	24			24		
"Angles on upper edge ....."	6 $\frac{1}{2}$	3	8	6 $\frac{1}{2}$	3	8
Average space ....."	24			24		
<b>MS, Forecastle Deck, Angle, Bulb Angle, }</b>						
Plate or Tee Bulb.....}	24			24		
"Angles on upper edge ....."	2 $\frac{3}{4}$		48	2 $\frac{3}{4}$		48
Average space ....."	H		48	H		48
<b>PILLARS,</b> In tween Deck, size and spacing }						
"Hold ....."	Four angle		4	4	10	
"Quarter, tween Dks., ....."	5		5	5	12	
"In Hold ....."	-			-		
<b>WEB FRAMES,</b> In Fore Body, No. and spacing }						
breadth & thickness ....."	No. of Side Stringers					
<b>WEB FRAMES,</b> In E. & B. Space, No. & spacing }						
breadth & thickness ....."	Three spaced as per profile		24		18	
<b>WEB FRAMES,</b> In After Body, No. and spacing }						
breadth & thickness ....."	No. of Side Stringers					
<b>BRACKET PLATES</b> to Stringers between Web Frames, length and thickness .....	H	3 $\frac{1}{2}$	8	H	3 $\frac{1}{2}$	8



PLATING.

AS IN SHIP.

PER RULE OR AS APPROVED.

EDGES.

BUTTS.

STRAKES.

AMIDSHIP.

FORWARD.

AFT.

AMIDSHIP.

Single or Double.

Breadth of Lap.

RIVETS.

Double or Treble and for what Length.

RIVETS.

Spacing cr. to cr.

STRAPS.

IF LAPPED.

Flat Plate Keel

Garboard or A Strake

State actual thickness in way of Double Bottom.

C

D

E

F

G

H

J

Main Sheer

L

SPAR SHEER

M

N

O

P

Q

DOUBLING OF Flat Plate Keel

Length and thickness of Strake below

POOP SIDES

BRIDGE SIDES

FORECASTLE SIDES

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.?

Plating by Cornett & Co, Durham Ltd Co

Beekrow Vaughan & Co

Bars by Cornett & Co & Palmers Ltd Co

Spar or Awning

Stringer Plate

Main Stringer Plate

Butts of Bilge & Side Stringers and Tie Plates, treble or double riveted?

Inner Bottom Plating, riveting of Edges

Centre Girder Butts, treble riveted

Frames, riveted through Plates with

Rivets, state whether Iron or Steel.

FRAMES extend in one length from

REVERSED FRAMES on floors and frames extend from

MASTS, SPARS, &c.

DIAMETER AND THICKNESS.

No. of Plates in round.

ANGLES.

RIVETING.

LOWER MASTS...

Fore

Main

Miscer.

Topmasts, Yards and Remainder of Spars

Rigging, Material and Size, Shrouds

Sails.

EQUIPMENT No.

ANCHORS.

Number of Certificate.

Anchor.

Weight.

Test, per Certificate.

Weight Req. by Rule.

Description of Anchor.

Makers.

Where and when tested and Superintendent.

CHAIN CABLES.

HAWSERS AND WARPS.

Number of Certificate.

Fathoms.

Size.

Test per Certificate.

Weight of Chain Cable.

Fathoms and Size per Rule.

Description.

Makers of Cables.

When and where tested, and Superintendent.

Material.

Fathoms.

Size.

Breaking Test of Steel Wire Towline.

Fathoms and Size per Rule.

Boats

Pumps, Number

Windlass is

Engine Room Skylights.

Coal Bunker Openings.

Number of Scuppers, and number and dimensions of Freeing Ports, &c.

Ceiling in Holds, thickness and material

Cargo Hatchways.

State size No. 1 Hatch (Forward)

Number of Web Plates, Shifting Beams and Fore and Afters to each Hatch

Bulwarks, height above deck and description

The above is a correct description.

Builder's Signature (here only).

Four life boats and two others

Downston type 42" Pump in F. Boat 5"

Amerson, Walker & Thompson Bros

Steel plates & bars

Steel plates & brailways

Steel plates

How are lids secured? Hatches & bottoms

one scupper in well, two ports 3.3-1.6 & 2.9-1.6

2 1/2" white pine

2" white pine

20.0-15.5

No. 2 Hatch 26.0-18.6

No. 3 Hatch 26.0-18.6

No. 4 Hatch 26.0-18.6

One web in No. 184, Two webs in No. 243

14.0 plates & stay

60 3" built angle 4 5 round

George Harrison

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

*10.10.00, 10.9.01, 30.8.01, 5 April 02.*

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

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 facing surfaces? *yes*

Do any rivets break into or through the seams or butts of plating? *a very few*

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

**General Remarks** (State quality of workmanship, &c.) *This vessel is built in accordance with the approved plans, the Surveyor's letters dated as above stated, and in other respects in conformity with the Rules.  
The workmanship is good throughout  
The efficiency of the hand pumps has been tried and found satisfactory and the decks tested with water & found satisfactory.*

*This is a sister vessel to the S.S. Anglo Canadian Ltd report No. 20721.*

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

---

**PARTICULARS FOR RECORD in the REGISTER BOOK.**—Length of Poop *35* ft., R.Q.D. or Break *✓* ft., Bridge Dk. *and so*, F'castle *320* ft. (in feet and tenths). When the Poop is joined to the B.D., this should be distinctly stated

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) *2 decks (steel) & deep framing*

Official No. *115813*; Signal Letters

How are the surfaces preserved from oxidation? Inside *portland cement & paint* Outside *paint*

---

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

Where fitted.	Length.	Water Capacity.	Where fitted.	Length.	Water Capacity.
	Feet.	Tons.		Feet.	Tons.
Double bottom, aft,	<i>112</i>	<i>587</i>	Fore peak tank,		<i>62</i>
Double bottom, forward,	<i>158</i>	<i>504</i>	After peak tank,		<i>19</i>
Double bottom, under Engines and Boilers,			Midship deep tank,		
Double bottom, if under Engines only,	<i>26</i>	<i>108</i>	Other tanks, if fitted,		
Double bottom, if under Boilers only,			(If necessary, furnish further information by sketch.)		

State whether the above have been tested as required by the Rules. *yes*

---

Order for Special Survey No. *4346* Date *11th Sept. 1901.*

Order for Ordinary Survey No. \_\_\_\_\_ Date \_\_\_\_\_

No. *304* in builder's yard.

DATES of Surveys held while building as per Section 18.

- On the several parts of the frame, when in place, and before the plating was wrought
- On the plating during the process of riveting
- When the beams were in and fastened, and before the decks were laid
- When the ship was complete, and before the plating was finally coated or cemented
- After the ship was launched and equipped

*1901.— July 24. 26. Aug. 1. 2. 21. 27. 28. 29. 30. Sept. 3. 6. 11. 16. 18. 19. 26. Oct. 1. 3. 7. 9. 10. 11. 14. 16. 18. 19. 21. 23. 25. 26. 30. Nov. 1. 4. 6. 5. 13. 15. 16. 18. 19. Dec. 2. 27. 28. Dec. 2. 4. 6. 9. 10. 11. 12. 14. 16. 17. 19. 20. 21. 23. 30. 31. 1902.— Jan. 3. 7. 8. 10. 13. 15. 20. 21. 23. 24. 28. 30. 31. Feb. 4. 6. 11. 14. 17. 19. 20. 22. 28. Mar. 5. 10. 21. 25. 27. Apr. 3. 9. 16. 23. 29. May 5. 6. 12. 22. 23. Total No. of Visits *98.**

---

The amount of Entry Fee ..... £ *5* : *0* : *0*

Special Survey Fee ..... £ *127* : *7* : *0*

Traveling Expenses, if any £ : *13* :

Fees applied for, *mill to*

Received by me, *George Harrison, R.N.B.M.*

I am of opinion this Vessel should be Classed + *100A-1 Spar deck L.A.C.C.P.*

With, or without Freeboard, as condition of Class

Certificate to be sent to *Liverpool*

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

---

Committee's Minute

Character assigned

*FRI. 6 JUN 1902*

*100A1 (steel)*

*spar dk*

*Lloyds A.R.C.P.W. + L.N.B. 5-02*

*Z. D. Elect. by*

The Surveyors are requested not to write on or across the Committee's Minute.

© 2021 Lloyd's R