

2 Dks., R.Q.Dk.,
d Pt. Awng. Dk.

IRON OR STEEL STEAMER.

Received at London Office. 91 35
SEP 1894

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

Date of completion of Report *23/8/94*

Port of *Aull*

No. *9195* Survey held at *Aull*
On the *S/S "Blackbird"*

Date, First Survey *May 23rd*

Last Survey *Aug. 17th*

1894

Rig *Ketch*

TONNAGE under
on Deck... *126.27*
of Poop *3.75*
of Raised Qr. *6.39*
of Break. *136.41*
of Bridge House *14.23*
of Forecastle *77.23*
of Houses on Deck
of excess of Hatchways
above Crown of
Engine Room
ss Tonnage
Crew Space
above Crown of
Engine Room
Tonnage for Fees
Engine Room
Navigation Spaces

Register Tonnage *44.95*
cut on Beam

ONE DECKED VESSEL.

CLASS *100 H. 1. Steam Trawler.*

Master

Year of appointment

(1) As master in service of
owner of present vessel:—18
(2) As master of this
vessel:—18

Built at *Aull*

When built *1894* Launched *1/8/94*

By whom built *Charles & Co. (Lim.)*

Owners *W. P. Pinner Steam Fishing*

Managers

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

Residence

Port belonging to *primarily*

Destined Voyage *Fishing*

Surveyed while Building *Afloat, or in Dry Dock*

LENGTH on Deck	Feet.	Inches.	BREADTH	Feet.	Inches.	DEPTH	Feet.	Inches.	Power of	Horse.	No. of Decks with Flat laid	No. of Tiers of Beams
per Rule	<i>92.5</i>		Moulded	<i>20.5</i>		Top of Floors to Main Deck Beams	<i>10.5</i>		Engines	<i>47</i>	<i>one</i>	<i>one</i>
Dimensions of Ship per Register, Length,	<i>94.0</i>		breadth	<i>20.75</i>		depth,	<i>10.6</i>		Moulded Depth, ft.	<i>11 ins. 3</i>	Round of Beam	<i>6 inches.</i>

FRAMING.	Inches in Ship.	Inches in Ship.	20ths in Ship.	Inches per Rule Or as Approved.	Inches per Rule Or as Approved.	20ths per Rule
Angles, Bars, for $\frac{3}{4}$ length amidships	<i>3</i>	<i>2 1/2</i>	<i>8</i>	<i>3</i>	<i>2 1/2</i>	<i>8</i>
for $\frac{1}{2}$ at each end	<i>3</i>	<i>2 1/2</i>	<i>8</i>	<i>3</i>	<i>2 1/2</i>	<i>8</i>
in way of Double Bottoms at Solid Floors	<i>✓</i>			<i>✓</i>		
at intermdt. Bkts.	<i>✓</i>			<i>✓</i>		
Distance of Frames from moulding edge to moulding edge, all fore and aft	<i>21</i>			<i>21</i>		
REVERSED FRAME, Angles	<i>2 1/2</i>	<i>2 1/2</i>	<i>5</i>	<i>2 1/2</i>	<i>2 1/2</i>	<i>5</i>
FRAMING, depth of girder	<i>15</i>	<i>✓</i>	<i>6</i>	<i>15</i>	<i>✓</i>	<i>6</i>
ORS, depth and thickness of Floor Plate at mid-line for $\frac{3}{4}$ length amidships	<i>✓</i>		<i>8</i>	<i>✓</i>		<i>8</i>
in way of Engines and Boilers	<i>✓</i>		<i>6</i>	<i>✓</i>		<i>6</i>
thickness at the ends of vessel	<i>As per approved</i>			<i>As per approved</i>		
depth at $\frac{3}{4}$ the half breadth, as per Rule	<i>As per approved</i>			<i>As per approved</i>		
height extended at the Bilges	<i>As per approved</i>			<i>As per approved</i>		
ORS & BRACKETS, in Cell Dble Bottoms	<i>As per approved</i>			<i>As per approved</i>		
Distance apart	<i>✓</i>			<i>✓</i>		
TRE GIRDER, in Double Bottom, depth and thickness	<i>✓</i>			<i>✓</i>		
Angles, Top	<i>✓</i>			<i>✓</i>		
Bottom	<i>✓</i>			<i>✓</i>		
E GIRDERS, number and thickness	<i>✓</i>			<i>✓</i>		
Angles	<i>✓</i>			<i>✓</i>		
GIN PLATE, depth (exclusive of flange) and thickness	<i>✓</i>			<i>✓</i>		
Angles	<i>✓</i>			<i>✓</i>		
ER BOTTOM PLATING, breadth and thickness of Middle Line Strake	<i>✓</i>			<i>✓</i>		
thickness in Engine and Boiler space	<i>✓</i>			<i>✓</i>		
Remainder in Holds	<i>✓</i>			<i>✓</i>		
MS, Main and Raised Quarter Deck, Single Angle, Bulb Angle, Plate or Tee Bulb	<i>5 1/2</i>	<i>3</i>	<i>11</i>	<i>5 1/2</i>	<i>3</i>	<i>11</i>
Angles on Upper Edge	<i>✓</i>			<i>✓</i>		
Average space	<i>42</i>			<i>42</i>		
MS, Lower Deck, Single Angle, Bulb Angle, Plate or Tee Bulb	<i>✓</i>			<i>✓</i>		
Angles on Upper Edge	<i>✓</i>			<i>✓</i>		
Average space	<i>✓</i>			<i>✓</i>		
MS, Hold, Plate or Tee Bulb	<i>✓</i>			<i>✓</i>		
Angles on Upper Edge	<i>✓</i>			<i>✓</i>		
Average space	<i>✓</i>			<i>✓</i>		
MS, Bridge Deck, Angle, Bulb Angle, Plate or Tee Bulb	<i>✓</i>			<i>✓</i>		
Angles on Upper Edge	<i>✓</i>			<i>✓</i>		
Average space	<i>✓</i>			<i>✓</i>		
MS, Forecastle Deck, Angle, Bulb Angle, Plate or Tee Bulb	<i>✓</i>			<i>✓</i>		
Angles on Upper Edge	<i>✓</i>			<i>✓</i>		
Average space	<i>✓</i>			<i>✓</i>		
ARS, In 'tween Decks, Size and Spacing	<i>2 1/2</i>	<i>42</i>		<i>2 1/2</i>	<i>42</i>	
Hold	<i>✓</i>			<i>✓</i>		
Quarter, 'tween Dks.,	<i>✓</i>			<i>✓</i>		
in Hold	<i>✓</i>			<i>✓</i>		
FRAMES, In Fore Body, No. and Spacing	<i>✓</i>			<i>✓</i>		
Brdth. & Thickness	<i>✓</i>			<i>✓</i>		
No. of Side Stringers	<i>✓</i>			<i>✓</i>		
FRAMES, In E. & B. Space, No. & Spacing	<i>✓</i>			<i>✓</i>		
Brdth. & Thickness	<i>✓</i>			<i>✓</i>		
FRAMES, In After Body, No. and Spacing	<i>✓</i>			<i>✓</i>		
Brdth. & Thickness	<i>✓</i>			<i>✓</i>		
No. of Side Stringers	<i>✓</i>			<i>✓</i>		
Size of Angles or Tee Bars to Web Frames	<i>✓</i>			<i>✓</i>		
NET PLATES to Stringers between	<i>✓</i>			<i>✓</i>		
b Frames, depth and Thickness	<i>✓</i>			<i>✓</i>		

FORGINGS AND CASTINGS.		Inches in Ship.		Inches per Rule. Or as Approved.				
KEEL, Bar on Side, Plates depth and thickness		7 1/2 x 1 1/8		7 1/2 x 1 1/8				
STEM, moulding and thickness		7 1/2 x 1 1/8		7 1/2 x 1 1/8				
STERN-POST for Rudder do. do.		7 1/2 x 2 1/4		7 1/2 x 2 1/4				
for Propeller		7 1/2 x 2 1/4		7 1/2 x 2 1/4				
MAIN PIECE of Rudder, diameter at head		3 1/2		3 1/2				
do. at heel		2 1/4		2 1/4				
RUDDER, how constructed	Hybrid and plated							
Can the Rudder be unshipped afloat?	Yes							
KEELSONS AND STRINGERS.		Inches in Ship.	Inches in Ship.	20ths in Ship.	Inches per Rule Or as Approved.	Inches per Rule Or as Approved.	20ths per Rule.	
CENTRE LINE KEELSON, Vertical Plates above floors, Through Plate, or Intercoastal Plate		19	x	6	19	x	6	
„ Rider Plate		✓			✓			
„ Bulb Plate to Intercoastal Keelson		✓			✓			
„ Horizontal Plates on Floors		✓			✓			
„ Angles		4	4	10	4	4	10	
SIDE KEELSON, Angles		✓			✓			
„ Bulb or Plate above floors for lng.		✓			✓			
„ Intercoastal Plate for length		✓			✓			
„ Attached to outside plating with Angle		✓			✓			
BILGE KEELSON, Angles		3	3	8	3	3	8	
„ Bulb or Plate above floors for len.		✓			✓			
„ Intercoastal Plate for length		✓			✓			
„ Attached to outside plating with Angle		✓			✓			
BILGE STRINGER Angles		3	3	8	3	3	8	
„ Bulb Plate for length		✓			✓			
„ Intercoastal Plate for length		✓			✓			
„ Attached to outside plating with Angle		✓			✓			
SIDE STRINGER Angles		✓			✓			
„ Bulb or Intercoastal Plate for lng.		✓			✓			
„ Attached to outside plating with Angle		✓			✓			
Main and Raised Quarter Deck Stringer Plate, breadth and thickness		24	8	24	8			
„ Angle on ditto		3 x 3 x	8	3 x 3 x	8			
„ Tie Plates fore & aft, outside Hatchways		8	8	8	8			
„ Diagonal Tie Plates on Bms., No. of Pairs		✓		✓				
„ Main Dk* Iron or Steel for lng.		✓		✓				
„ R. Q. Dk* Iron or Steel for lng.		✓		✓				
„ Wood Deck, Material & thickness	plank	5 x 3 1/4		5 x 3 1/4				
Lower Deck Stringer Plate, breadth and thickness		✓		✓				
„ Angles on ditto, No.		✓		✓				
„ Tie Plates, outside Hatchways		✓		✓				
„ Deck* Material and thickness		✓		✓				
Hold Stringer Plate		✓		✓				
„ Angles on ditto, No.		✓		✓				
Poop Deck Stringer Plate, breadth & thickness		✓		✓				
„ Angle on ditto		✓		✓				
„ Tie Plates		✓		✓				
„ Deck, Material and thickness		✓		✓				
Bridge Deck Stringer Plate, brdth & thickness		✓		✓				
„ Angle on ditto		✓		✓				
„ Tie Plates		✓		✓				
„ Deck, Material and thickness		✓		✓				
Forecastle Deck Stringer Plate, brdth & thcknss		✓		✓				
„ Angle on ditto		✓		✓				
„ Tie Plates		✓		✓				
„ Deck, Material and thickness		✓		✓				
* If Iron or Steel Deck, state if whole or part, and if wood deck is laid thereon.								
BULKHEADS.	Number.		Thickness.	STIFFENERS.			Single or Double Frames.	Height up.
	In Vessel.	Per Rule.		Horizontal.	Vertical.	Spacing		
T. BULKHEADS	3	3	5 3/4	24 8/10	24 8/10	30 double beam		
RTITION	✓							
NGITUDINAL	✓							
	✓							

Are the outside Plates doubled two spaces of Frames in length? *yes*

HVL409-0144

