

With or Without Disconnected Erections.

STEEL STEAMER.

Received at London Office **FRI. OCT. 11. 1912**

Date of completion of report **1st October 1912.**

Survey held at **Sully**

On the **Single Screw Steamer "ANDREW KELLY."**

TONNAGE under **202.59**

Tonnage Deck **202.59**

Do. between Tonnage Dk. and 3rd and 4th Dk. **21.13**

Total under Upper Dk. **223.72**

Do. of Poop **4.84**

Do. of R.Q.Dk. **11.57**

Do. of Bridge House **216.99**

Do. of Forecastle **117.32**

Do. of Houses on Dk. **3.68**

Do. of excess of Hatchways **95.99**

Do. above Crown of Engine Room **11.57**

Gross Tonnage **223.72**

Less Crew Space **11.57**

Less above Crown of Engine Room **216.99**

TONNAGE FOR FEES **117.32**

Less Engine Room **117.32**

Less Navigation Space **3.68**

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

Port of **London**

Date, First Survey **May 7th**

Last Survey **Sep. 30th**

No. **25514**

1912

Rig **Ketch**

Master **R. Winn**

Year of appointment **1911**

Built at **Sully**

When built **1912**

Launched **31st July**

By whom built **Cochran & Sons**

Owners **Atlin Construction Co.**

Managers

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

Residence **Prince Rupert, B.C.**

Port belonging to **Grimsby**

Destined Voyage **Fishing** If Surveyed while Building, Afloat, or in Dry Dock **Yes**

Beam	Feet.	Inches.	BREADTH—	Feet.	Inches.	DEPTH, ACTUAL—	Feet.	Inches.	No. of Decks with flat laid	No. of Tiers of Beams
Rule	118	0	Moulded	21	10 $\frac{1}{2}$	Top of Floors to top of Upper Dk. Beams	12	6	One	One
						Do. do. do. do. Second Dk. Beams				

Moulded depth, ft. **12** ins. **3** To Bridge Dk. Round of Upper **7** ins.
Moulded depth, ft. **12** ins. **3** To Upper Dk. Dk. Beam, Actual

FRAMING.						PILLARS.					
	Inches in Ship.	Inches in Ship.	Inches in Ship.	Inches in Ship.	Inches in Ship.		Inches in Ship.	Inches in Ship.	Inches in Ship.	Inches in Ship.	Inches in Ship.
Angles, or \square or \square Bars amidships	4	3	8	4	3	PILLARS, In 'tween Deck, size and spacing					
peaks						" " Hold	2 $\frac{1}{2}$	As arranged			
way of Double Bottoms at Solid Floors						" " Quarter 'tween Dks.					
" " at intermdt. Bkts.						" " in Hold					
Frames from centre to centre amidships						KEELSONS & STRINGERS.					
" " length to Collision bulkhead	20				20	CENTRE LINE KEELSON, Vertical Plate above					
" " in peaks						floors, Through Plate, or Intercostal Plate					
SEED FRAME, Angles	3	3	6	3	3	Rider Plate					
way of Double Bottoms at Solid Floors						Flat Plate Keel Angles					
" " at intermdt. Bkts.						Horizontal Plates on Floors					
IG, depth of girder	4				4	Angles or Bulb Angles	9	3 $\frac{1}{2}$	48	9	3 $\frac{1}{2}$ 48
depth and thickness of Floor Plate	16		6 $\frac{1}{16}$	16	6 $\frac{1}{16}$	SIDE KEELSONS, Number					
at mid-line for $\frac{1}{2}$ length amidships	E 7 $\frac{1}{16}$ B 8 $\frac{1}{16}$				7 $\frac{1}{16}$ 8 $\frac{1}{16}$	Angles or Bulb Angles					
way of Engine and Boiler Spaces			6 $\frac{1}{16}$		6 $\frac{1}{16}$	Plate above floors, for length					
thickness at the ends of vessel						Intercostal Plate, for length					
pth at $\frac{1}{2}$ the half breadth, as per Rule	Straight across					Attached to outside Plating with Angle					
ight extended at the Bilges	On plan					BILGE KEELSON, Angles (Inch)	5	4	5 $\frac{1}{2}$	5	4 5 $\frac{1}{2}$
& BRACKETS in Cell Dble Bottoms	16		6 $\frac{1}{16}$	16	6 $\frac{1}{16}$	Intercostal Plate for length					
" state if flanged (top & bottom)	No					Attached to outside Plating with Angle					
" Spacing	20				20	SIDE STRINGERS, Number	5	4	5 $\frac{1}{2}$	5	4 5 $\frac{1}{2}$
GIRDER, in Dbl. bottom, dpth. & thickness	27		6 $\frac{1}{16}$	27	6 $\frac{1}{16}$	" Angle	5	4	5 $\frac{1}{2}$	5	4 5 $\frac{1}{2}$
" Angles, Top	3	3	6 $\frac{1}{16}$	3	3 6 $\frac{1}{16}$	Intercostal Plate, for length					
" " Bottom	3	3	6 $\frac{1}{16}$	3	3 6 $\frac{1}{16}$	Attached to outside plating with Angle					
" " to Floors						Upper Deck Stringer Plate, br'dth & thickness	24	5 $\frac{1}{2}$	24	5 $\frac{1}{2}$	
RDERS, number on each side & thickness	One				One	" " " " (clear of Bridge)					
" state if flanged (top and bottom)	5	3	7 $\frac{1}{16}$	Angles connecting		" " " " (br'dth & thickness)					
" Angles (top and bottom)	every floor and beam					" " " " (in way of Bridge)	3 x 3	6 $\frac{1}{16}$	3 x 3	6 $\frac{1}{16}$	
" " to Floors			6 $\frac{1}{16}$		6 $\frac{1}{16}$	" " " " Angle (clear of Bridge)	7	6 $\frac{1}{16}$	7	6 $\frac{1}{16}$	
PLATE, depth (exclusive of flange)			6 $\frac{1}{16}$		6 $\frac{1}{16}$	" Tie Plate at sides of Hatchways	7	6 $\frac{1}{16}$	7	6 $\frac{1}{16}$	
" and thickness			6 $\frac{1}{16}$		6 $\frac{1}{16}$	Deck * Iron or Steel, for	7	6 $\frac{1}{16}$	7	6 $\frac{1}{16}$	
" Angles to Outside Plating	Plate flanged					" Thickness (clear of Bridge)	7	6 $\frac{1}{16}$	7	6 $\frac{1}{16}$	
" " Floors						" " " " (in way of Bridge)					
" Height of Brackets above at bilge						" Wood Deck, Material & thickness	3		3		
BOTTOM PLATING, breadth and thickness of Middle Line Strake	60		6 $\frac{1}{16}$	60	6 $\frac{1}{16}$	Second Deck Stringer Plate, br'dth & thickness					
" in Engine and Boiler space			6 $\frac{1}{16}$		6 $\frac{1}{16}$	" Angles on ditto, No.					
" Remainder in Holds			10 $\frac{1}{16}$		10 $\frac{1}{16}$	" Tie Plates outside Hatchways					
Upper Deck, Single Angle, Bulb	5	3	10 $\frac{1}{16}$		10 $\frac{1}{16}$	" Deck * Iron or Steel, for lng.					
Angle, Plate, Tee Bulb, or Channel						" Wood Deck, Material & thickness					
Angles on upper edge						Third Deck Stringer Plate, br'dth & thickness					
In way of Long Bridge						" Angles on ditto, No.					
Spacing	40				40	" Tie Plates, outside Hatchways					
Second Deck, Single Angle, Bulb						" Deck * Material and thickness					
Angle, Plate, Tee Bulb, or Channel						Fourth and Fifth Deck Stringer Plate, breadth & thickness					
Angles on upper edge						" Angles on ditto, No.					
Spacing						" Tie Plates outside Hatchways					
Third and Fourth Deck, Single Angle						" Deck, Material & thickness					
Bulb Angle, Plate, Tee Bulb, or Channel						Poop Deck Stringer Plate, breadth & thickness					
Angles on upper edge						" Angle on ditto					
Spacing						" Tie Plates					
BEAMS, Poop Deck, Angle, Bulb Angle, Plate, Tee Bulb, or Channel						" Deck, Material and thickness					
" Angles on upper edge						Bridge Deck Stringer Plate, br'dth & thickness					
" Spacing						" Angle on ditto					
BEAMS, Bridge Deck, Angle, Bulb Angle, Plate, Tee Bulb, or Channel						" Tie Plates					
" Angles on upper edge						" Deck, Material and thickness					
" Spacing						Forecastle Deck Stringer Plate, b'dth & th'kns					
BEAMS, Forecastle Deck, Angle, Bulb Angle, Plate, Tee Bulb, or Channel	4	3	8	4	3	" Angle on ditto					
" Angles on upper edge						" Tie Plates					
" Spacing	27				27	" Deck, Material and thickness					

* If Iron or Steel Deck, state if whole or part, and if Wood Deck is laid thereon.

GENERAL REMARKS—(continued).

[Faint, mostly illegible handwritten text in the upper section of the form, likely bleed-through from the reverse side.]

PARTICULARS FOR RECORD in the REGISTER BOOK.—Length of Poop ☒ ft., R.Q.D. 60.5 ft., Bridge ☒ ft., Forecastle 19.0 ft. (in feet and tenths). When the Poop is joined to the B.D., this should be distinctly stated ☒ *It is joined to the B.D.*

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) *1 Dk.*
 Official No. *134445*; Signal Letters ☒ State if Machinery is fitted aft *Yes*
 How are the surfaces preserved from oxidation? Inside *Portland Cement and Paint* Outside *Paint*

PARTICULARS OF WATER BALLAST.—State whether the Double bottom is constructed on the cellular system or with girders on floors *binds on floors*

Where Fitted.	*Length. Feet.	Water Capacity. Tons.	Where Fitted.	*Length. Feet.	Water Capacity. Tons.
Double bottom, <i>aft, Amidships</i>	<i>13-33</i>	<i>15</i>	Fore peak tank,	<input checked="" type="checkbox"/>	
Double bottom, under Engines and Boilers,	<input checked="" type="checkbox"/>		After peak tank,	<input checked="" type="checkbox"/>	
Double bottom, if under Engines only,	<input checked="" type="checkbox"/>		Deep tank, aft,	<input checked="" type="checkbox"/>	
Double bottom, if under Boilers only,	<input checked="" type="checkbox"/>		Deep tank, forward,	<input checked="" type="checkbox"/>	
Double bottom, forward,	<input checked="" type="checkbox"/>		Other tanks, if fitted,	<input checked="" type="checkbox"/>	
Total capacity of double bottom		<i>15</i>	(If necessary, furnish further information by sketch.)		

* The wells are not to be included in the lengths of the tanks.

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

Order for Special Survey No. *1932*

Date *11/3/12*

No. *534* in builder's yard.

DATES of Surveys held while building

1912: May 7. 13. 14. 31. Jan 10. 14. 19. 26. 28. July 1. 5. 11. 15. 26. 30. Aug 14. 16. Aug 23. 30. Sep 4. 12. 16. 19. 26. 30.

Surveyor's Signature

Allison B. Wilson

Total No. of Visits *25*