

With or Without
Disconnected Erections.

STEEL STEAMER.

SECTION

868 B

Received at London Office JUN 22 MAY 1917

Date of completion of report
Survey held at

21-5-17

Port of Hull

Date, First Survey

13-7-15

Last Survey

No. 29952
15-5-1917.

On the (State if Single, Twin, or Triple Screw)

Single screw Trawler "Springwell"

Rig Ketch

TONNAGE under

250.93

Tonnage Deck...

Do. between Tonnage Dk.

and 3rd and 4th Dk.

Total under Upper Dk.

Do. of Deep CHART HOUSE

Do. of R.Q.Dk.

Do. of Bridge House

Do. of Forecastle

Do. of Houses on Dk.

Do. of Round House

Do. of cases of Hatchways

Do. above Crown of

Engine Room

Gross Tonnage

Less Crew Space

Less above Crown of

Engine Room

TONNAGE FOR FEES

Less Engine Room

Less Navigation Spaces

Register Tonnage

as cut on Beam

CLASS 100 A1

STEAM TRAWLER

Breadth (greatest moulded)

Depth, at middle of length from top of keel to top of

upper deck beams at side

Transverse Number

Length on deck from fore part of stem to after part of

stern post

Longitudinal Number

Depth "d," at middle of length (See Secs. 2 & 13)

Proportions—Depths to Length—Upper Deck Beam at

side to top of keel

" " Long Bridge Deck

Beam at side to top of keel

Destined Voyage

Fishing

If Surveyed while Building & Afloat, or in Dry Dock

yes

LENGTH on Deck	Feet.	Inches.	BREADTH—	Feet.	Inches.	DEPTH, ACTUAL—	Feet.	Inches.	No. of Decks with flat laid
as per Rule	130		Moulded	22	6	Top of Floors to top of Upper Dk. Beams	12		one
						Do. do. do. do. Second Dk. Beams			one

Dimensions of Ship per Register, Length	130.3	breadth	22.4	depth	12.0	Moulded depth, ft.	12	ins.	10	To Bridge Dk.	Round of Upper	6	ins.
						Moulded depth, ft.	12	ins.	10	To Upper Dk.	Dk. Beam, Actual		

FRAMING.				PILLARS.			
FRAME, Angles, or E or L Bars amidships	4	3	42	4	3	42	PILLARS, In 'tween Deck, size and spacing
Do. in peaks							" " Hold
Do. in way of Double Bottoms at Solid Floors							" " Quarter 'tween Dks.,
" " at intermdt. Bkts.							" " in Hold
Spacing of Frames from centre to centre amidships	21		21				
" " from 1/2							
" " length to Collision bulkhead							
" " in peaks							
REVERSED FRAME, Angles	2 1/2	2 1/2	28	2 1/2	2 1/2	28	
Do. in way of Double Bottoms at Solid Floors							
" " at intermdt. Bkts.							
FRAMING, depth of girder							
FLOORS, depth and thickness of Floor Plate	16	36		16	36		
at mid-line for 1/2 length amidships							
" in way of Engine and Boiler Spaces							
" thickness at the ends of vessel							
" depth at 1/2 the half breadth, as per Rule							
" height extended at the Bilges							
FLOORS in Cell. Double Bottoms							
" state if flanged (top & bottom)							
" Spacing of Solid floors							
CENTRE GIRDER, in Dbl. bottom, dpth. & thknss.							
" " Angles, Top							
" " " Bottom							
" " " to Floors							
" Brackets at intermdt. frmg., wdth & thknss							
SIDE GIRDERS, number on each side & thickness							
" " state if flanged (top and bottom)							
" " Angles (top and bottom)							
" " " to Floors							
MARGIN PLATE, depth (exclusive of flange)							
and thickness							
" Angle to Outside Plating							
" " " Floors							
" Brackets at intermdt. frmg., wdth & thknss							
" Height of Outside Brackets above at bilge							
INNER BOTTOM PLATING, breadth and							
thickness of Middle Line Strake							
" " in Engine and Boiler space							
" " Remainder in Holds							
BEAMS, Upper Deck, Single Angle, Bulb	6	3	44	6	3	44	
Angle, Plate, Tee Bulb, or Channel							
" In way of Long Bridge							
" Spacing							
BEAMS, Second Deck, Single Angle, Bulb							
Angle, Plate, Tee Bulb, or Channel							
" Spacing							
BEAMS, Third and Fourth Deck, Single Angle,							
Bulb Angle, Plate, Tee Bulb, or Channel							
" Angles on upper edge							
" Spacing							
BEAMS, Poop Deck, Angle, Bulb Angle, Plate,							
Tee Bulb, or Channel							
" Angles on upper edge							
" Spacing							
BEAMS, Bridge Deck, Angle, Bulb Angle, Plate,							
Tee Bulb, or Channel							
" Angles on upper edge							
" Spacing							
BEAMS, Forecastle Deck, Angle, Bulb Angle,	4 1/2	3	32	5	3	34	
Plate, Tee Bulb, or Channel							
" Angles on upper edge							
" Spacing							
EVERY FRAME ALTERNATE FRAMES							
KEELSONS & STRINGERS.				Upper Deck Stringer Plate, br'dth & thickness			
CENTRE LINE KEELSON, Vertical Plate above							
floors, Through Plate, or Intercoastal Plate							
" Rider Plate							
" Flat Plate Keel Angles							
" Horizontal Plates on Floors							
" Angles or Bulb Angles							
SIDE KEELSONS, Number							
" Angles or Bulb Angles							
" Plate above floors, for length							
" Intercoastal Plate, for length							
" Attached to outside Plating with Angle							
BILGE KEELSON, Angles							
" Intercoastal Plate for length							
" Attached to outside Plating with Angle							
SIDE STRINGERS, Number							
" " Angle							
" Intercoastal Plate, for length							
" Attached to outside plating with Angle							
Upper Deck Stringer Plate, br'dth & thickness							
(clear of Bridge)							
" " " " br'dth & thickness							
(in way of Bridge)							
" " " " Angle (clear of Bridge)							
" " Tie Plate at sides of Hatchways							
" Deck * Iron or Steel, for lng.							
" " Thickness (clear of Bridge)							
" " (in way of Bridge)							
" Wood Deck. Material & thickness							
Second Deck Stringer Plate, br'dth & thickness							
" Angles on ditto, No.							
" Tie Plates outside Hatchways							
" Deck * Iron or Steel, for lng.							
" Wood Deck. Material & thickness							
Third Deck Stringer Plate, br'dth & thickness							
" Angles on ditto, No.							
" Tie Plates, outside Hatchways							
" Deck * Material and thickness							
Fourth and Fifth Deck Stringer Plate, } breadth & thickness }							
" " Angles on ditto, No.							
" " Tie Plates outside Hatchways							
" " Deck. Material & thickness							
Poop Deck Stringer Plate, breadth & thickness							
" Angle on ditto							
" Tie Plates							
" Deck. Material and thickness							
Bridge Deck Stringer Plate, br'dth & thickness							
" Angle on ditto							
" Tie Plates							
" Deck. Material and thickness							
Forecastle Deck Stringer Plate, br'dth & th'kns							
" Angle on ditto							
" Tie Plates							
" Deck. Material and thickness							

GENERAL REMARKS—(continued).

PARTICULARS FOR RECORD in the REGISTER BOOK.—Length of Poop ☒ ft., R.Q.D. 78-0 ft., Bridge ☒ ft., Forecastle 20 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 should appear in the Register Book) 105.

Official No. 139219 ; Signal Letters

State if Machinery is fitted aft yes

How are the surfaces preserved from oxidation? Inside Cement & Paint

Outside Paint

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

Where Fitted.	*Length. Feet.	Water Capacity. Tons.	Where Fitted.	*Length. Feet.	Water Capacity. Tons.
Double bottom, aft,			Fore peak tank,		
Double bottom, under Engines and Boilers,			After peak tank,		
Double bottom, if under Engines only,			Deep tank, aft,		
Double bottom, if under Boilers only,			Deep tank, forward,		
Double bottom, forward,			Other tanks, if fitted,		
			(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

Order for Special Survey No. 2080

Date

25/6/14

No.

173

in builder's yard.

DATES OF SURVEYS held while building

1915:—Jul 13. Sep 21. Dec 31. 1916:—Jul 7. 12. 24. 31. Aug 8. 11. 14. 16. 22. 26. 30. Oct 13. 20. 26. 29. Oct 4. 6. 10. 13. 18. 24. 27. 31. Nov 3. 7. 10. 17. 21. 24. 28. 30. Dec 5. 8. 11. 1917:—Jan 3. 5. 9. 12. 17. 23. 30. Feb 5. 13. 20. 27. Mar 12. 17. 20. 21. 30. Apr 4. 11. 18. 24. 26. 30. May 8. 15.

Total No. of Visits

6

Surveyor's Signature

W. H. Roberts

Lloyd's Register Foundation