

With or Without WRECK SECTION STEEL STEAMER. Disconnected Erections.

WRECK SECTION

TUE. DEC. 9-1913

Received at London Office

Date of completion of report 8th December 1913. State Report is also sent on the Machinery of the Vessel

Survey held at Hull

Port of Hull

Date, First Survey July 18th

Last Survey Dec. 1st 1913

No. 26994

1913

On the (State if Single, Double, or Screw)

S.S. "T.R. FERENS"

Rig Ketch.

TONNAGE under

Tonnage Deck...

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

Total under Upper Dk.

Do. of Poop

Do. of R. Q. Dk.

Do. of Bridge House

Do. of Forecastle

Do. of Houses on Dk.

Do. of excess 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

+ Above House Engine Room

Register Tonnage as cut on Beam

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

Master J. Frost

Year of appointment

Built at Hull

When built 1913

Launched 2nd October

By whom built Cochran & Sons, Ltd.

Owners Pickering & Haldane's Steam Trawling Co. Ltd.

Managers

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

Residence Hull

Port belonging to Hull

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

LENGTH on Deck as per Rule	Feet.	Inches.	BREADTH—Moulded	Feet.	Inches.	DEPTH, ACTUAL—Top of Floors to top of Upper Dk. Beams	Feet.	Inches.	No. of Decks with flat laid	No. of Tiers of Beams
136	8		23	1 1/2		12	3		On	On

Dimensions of Ship per Register, Length 136.7 breadth 23.25 depth 12.3	Moulded depth, ft. 13 ins. 0	To Bridge Dk. Round of Upper Dk. Beam, Actual 7 ins.
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FRAMING.	Inches in Ship.	Inches in Ship.	Inches in Ship.	Inches in Ship.	Inches in Ship.	Inches in Ship.	PILLARS.	Inches in Ship.	Inches in Ship.	Inches in Ship.	Inches in Ship.	Inches in Ship.	Inches in Ship.
FRAME, Angles, on or off Bars amidships	✓	4	3	40	4	3	40	PILLARS, In 'tween Deck, size and spacing	✓	2 1/2	As arranged		
Do. in peaks	✓	4	3	40	4	3	40	" " Hold	✓	2 1/2	As arranged		
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	✓	20			20								
" " from 1/2 length to Collision bulkhead	✓	10 and 20			20								
" " in peaks	✓	2 1/2	2 1/2	25	2 1/2	2 1/2	25						
REVERSED FRAME, Angles	✓	2 1/2	2 1/2	25	2 1/2	2 1/2	25						
Do. in way of Double Bottoms at Solid Floors	✓												
" " at intermdt. Bkts.	✓												
FRAMING, depth of girder	✓	4			4								
FLOORS, depth and thickness of Floor Plate at mid-line for 1/2 length amidships	✓	16		37	16		37						
" in way of Engine and Boiler Spaces	✓			43			43						
" thickness at the ends of vessel	✓			31			31						
" 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. & thcknss.	✓												
" " Angles, Top	✓												
" " Bottom	✓												
" " to Floors	✓												
" Brackets at intermdt. frmg., wdth & thcknss	✓												
TRADE 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	✓												
" Angles to Outside Plating	✓												
" Floors	✓												
" Brackets at intermdt. frmg., wdth & thcknss	✓												
" 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 Angle, Plate, Tee Bulb, or Channel	✓	5	3	50	5	3	50						
" 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, Plate, Tee Bulb, or Channel	✓	4	3	30	4	3	30						
" Angles on upper edge	✓												
" Spacing	✓												

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

004238-004248-0167

EQUIPMENT No.				LETTER				ANCHORS.				TONNAGE G.D.R. OR PLATING No. FOR TRAWLERS				TUE DEC 5 1913			
Number of Certificate.		Anchors.		WEIGHT, E.E. STOCK		WEIGHT OF STOCK		TEST, PER CERTIFICATE		WEIGHT REQUIRED BY TABLE 31.		Description of Anchor.		Makers.		Where and when tested and Superintendent.			
		Owts.	qrs.	lbs.	Owts.	qrs.	lbs.	Tons.	cwt.	qrs.	lbs.	Cwts.	qrs.	lbs.					
70270	1st Bower ...	7	2	6	Stockless			9	15	3	21	7	2	0	Grauss Quick Ship	J. Braun	L.P.H.-N., 6-11-13, Carum		
70269	2nd " ...	7	0	9	"			9	7	0	21	7	0	0	"	"	5-11-13 "		
70315	3rd " ...	3	0	5	"	3	9	5	12	0	21	7	3	0	"	"	12-11-13 "		
	4th " ...																		
	Collective weight																		
	Stream																		
	Kedge.....																		

CHAIN CABLES.										HAWSEERS AND WARPS.														
Number of Certificate.		Length and size supplied.		Test per Certificate.		WEIGHT OF CHAIN CABLE.		Length and Size per Table 31.		Description.		Makers of Cables.		Where and when tested, and Superintendent.		Material		Length and Size supplied.		Breaking Test of Steel Wire Towline.		Length and Size per Table 31.		
		Fathoms.	Inches.	Status.	Breakage.	Tons.	Owts.	qrs.	lbs.	Fathoms.	Inches.					Fathoms.	Inches.	Tons.	Owts.	qrs.	lbs.	Fathoms.	Inches.	
53539	120 ⁵ / ₈	1 ³ / ₈	22 ³ / ₈	34 ³ / ₈	79.3.0	79.2.25	120	1 ³ / ₈	Sink	J. Braun	L.P.H.-N., 11-11-13	H. Crum Sup.	2 Sinks of 120 fms each	400	2 ³ / ₈	15 ¹ / ₂	60	6	60	6	60	5	60	5

Boats One
Pumps, Number Four
Windlass is by Cummins & Co.
Engine Room Skylights.—How constructed? *Of steel plates and angles and cast iron rings*
Coal Bunker Openings.—How constructed? *As above*
Number of Scuppers, and numbers and dimensions of **Freeing Ports, &c.** *On each side, 6 scuppers, 1 ft diam, 2 ft x 12 (3) P. 18" x 9"*
Ceiling in Holds, thickness and material *2" pine*
Cargo Hatchways.—How formed? *Plates and angles*
State size No. 1 Hatch (Forward) *3'-1" x 3'-1"* **No. 2 Hatch** *3'-1" x 3'-1"* **No. 3 Hatch** *3'-1" x 3'-1"* **No. 4 Hatch** *3'-1" x 3'-1"*
Number of Web Plates, Shifting Beams and Fore and Afters to each Hatch ✓

Bulworks, height above deck and description *3' 9" x 3' 9" 31*
The foregoing is a correct description.
A. Buchanan Ltd. Surveyor's Signature *Allison R. Wilson*
Builder's Signature (here only) *A. Buchanan Ltd.* Surveyor to Lloyd's Register of British and Foreign Shipping.

Correspondence.—State dates and initials of letters respecting this case (*References should be made in any correspondence connected with the case*) (*M.*) 11-7-13.
(2) 25-7-13.

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 facing surfaces? *Yes* Do any rivets break into or through the seams or butts of the plating? *A few.*
Are the butts of Plating, Stringers, &c., properly shifted and strapped? *Yes*
Have all the upper and weather decks been tested as required by the Rules (Sec. 26, par. 20)? *Yauler* State results of tests ✓
Have all the gutterways been tested as required by the Rules (Sec. 26, par. 20)? *Yauler* State results of tests ✓

General Remarks (State quality of workmanship, &c.) *Workmanship good.*
This vessel has been built in accordance with the approved plans, the Secretary's letter of the above date, and in general conformity to the Rules for the class contemplated.
Accompanying this Report;—Plans of Midship Section, Profile and Decks, and Pumping Arrangements, and a Report on Ships Fittings.

This is a Sister Vessel to the "Lord Sandeleborough." Hull Report No. 26953.
The Surveyor should state the Number of Report and Name of any Sister Vessel.

The amount of Entry Fee £ 2 : 0 : 0 Fees applied for, 8/12/1913
Special Survey Fee... £ 13 : 13 : 0 Received by me, 10/12/1913
Travelling Expenses, if any £ - : 14 : 6
Date of issue 11/11/14
I am of opinion this Vessel should be Classed *100 A1, Steam Trawler.
With, or without Freeboard, as condition of Class
Surveyor to Lloyd's Register of British and Foreign Shipping.

Committee's Minute FRI. DEC. 12. 1913
Character assigned 100 A1
Lloyd's ass't Hume 11.13

GENERAL REMARKS—(continued).

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

* The sides of the fish holds above the cement on the bottom are insulated with Noels Insulation, which is composed of cork and Portland Cement.

PARTICULARS FOR RECORD in the REGISTER BOOK.—Length of Poop ☒ ft., R.Q.D. 4.33 ft., Bridge ☒ ft., Forecastle 19.25 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) 1 Dr.

Official No. 136165; 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 ☒.

Where Fitted.	*Length. Feet.	Water Capacity. Tons.	Where Fitted.	*Length. Feet.	Water Capacity. Tons.
Double bottom, aft, <input checked="" type="checkbox"/>			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 <input checked="" type="checkbox"/>			(If necessary, furnish further information by sketch.) <input checked="" type="checkbox"/>		

* 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. 2024

Date 21/7/13
No. 580 in builder's yard.

DATES of Surveys held while building

1913 - July 18. 31. Aug 15. 19. 22. 26, Sep 2. 3. 10. 12. 16. 23. 26. 30. Oct 14. 16. 21. 27. 28. 31. Nov 4. 10. 14. 17. 20. 26. Dec 1.

Surveyor's Signature

Allison G. Wilson

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