

STEEL STEAMER or MOTORSHIP.

27 MAR 1926

Received at London Office

State if Report has been sent on the Freeboard of the Vessel **No**State if Report is sent on the Machinery of the Vessel **YES**

Date of completion of report

26-3-26

Port of

HULL

No.

36025

Survey held at

BEVERLEY & HULL

Date First Survey

18/9/25

Last Survey

8/3/1926

1926

On the

(State if Machinery of the Vessel is of Single, Twin, or Triple Screw)

SINGLE SCREW TRAWLER HANNES RADHERRA

(ENG AFT)

State Type

(Full, or Partial, Complete Superstructure with or without Tonnage Openings)

FULL SCANTLING

State Type of Erections

Fide R.O.D.

TONNAGE under Tonnage Deck

397.35

CLASS 100A.1. STEAM TRAWLER

State if with freeboard as condition of Class

No

Built at

BEVERLEY

Do. of space or spaces between Tonnage Dk. and Upper Dk.

—

Length from fore part of stem to after part of stern post on summer L.W.L. See Sec. 3 (1a)

L 150

Launched 16th Jan 1926

Yard No. 480

Total

397.35

Breadth (greatest moulded)

B 25.5

Builders COOK, WELTON & GEMMELL

Gross Tonnage

451.36

Depth, at middle of length from top of keel to top of beam at side of uppermost continuous deck. See Sec. 3 (1c)

D 15

Owners Alliance Fishing Co. L^d

Register Tonnage

183.47

1st Longitudinal Number (L x D) = 2250

Managers

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

2nd Numeral L x (B + D) = 6075

Residence Reykjavik Iceland

REGISTERED DIMENSIONS.

FEET.

Length

151

Framing Depth "d," at middle of length. See Sec. 3 (1d)

13.58

Port of Registry Reykjavik

Breadth

25.65

Proportions—Depth to Length—Uppermost continuous deck to top of keel

10

If surveyed while building, afloat, or in dry dock

Depth

14.25

Do. Long Bridge to top of keel

Draught Moulded

*

Building and afloat

FRAMES, DOUBLE BOTTOM AND BEAMS.

	INCHES IN SHIP.	Any Departure from Approved Plans to be Noted.		INCHES IN SHIP.	Any Departure from Approved Plans to be Noted.
FRAMES, Spacing amidships	21, 20.		LONG GIRDERs ON TOP of floors	5/16	
FR. GS			Bracket Floors, Frame	5/16	
" from 1/2 length to Collision bulkhead	19, 18		Top angle to plating	2 1/2 2 1/2 5/16	
" in peaks	18		" " Reversed Frame	2 1/2 2 1/2 5/16	
FRAMING.			any on Top of floor	2 1/2 2 1/2 5/16	
Frame Amidships, Angle,	5 3 44		Vertical Struts	double	
" " Extends up to upper R.O.D.	3 3 34		Centre Girder, depth and thickness amidships	bottom fr	
Reversed Frame Amidships, Angle	3 3 34		" " top Angles	48 to 61	
" " Extends up to across floors	5		" " bottom Angles	two	
Depth of Framing Girder	5		Long Girder, No. each side and thickness	two	
Frames in Uppermost Continuous 'tween Decks, Angle,	✓		Margin Plate depth (excl. of flange) and thickness	37	
" " Second 'tween Decks, Angle,	✓		" " Vertical Angle to Tank side	Tank straight	
" " Third " " "	✓		Bracket abaft 1/2 len. from stem	across	
Framing in Peaks, Angle	5 3 42		" " Vertical Angle to Tank side	across	
Diameter and Spacing of Rivets through Shell Plating	3/4, 5/16		Bracket forward 1/2 len. from stem	none	
State if Frame Joggled	No		Gussets, spacing and scantling abaft 1/2 len. from stem	none	
STAYING ARRANGEMENTS (Sec. 7), state system and particulars	Trawler		" " Gussets, spacing and scantling forward 1/2 len. from stem	none	
LENGTHENING OF BOTTOM FORWARD. State Particulars	Trawler		Tank Side Brackets, height above base line at toe of Frame and thickness	5/16	
DOUBLE BOTTOM.			INNER BOTTOM PLATING.		
Floors, Depth and thickness at mid-line in Holds	14 34		Breadth and thickness of Middle Line Strake	34	
Height of Brackets at side above base line at toe of frame	none		Thickness of remainder in Holds	34	
Middle Line Keelson, on Floors, Angle,	8 1/2 1/2 7		Are Rule requirements complied with regarding increases of scantlings in way of double bottom in E. & B. space and framing in Bunkers and Boiler Room?	—	
" " " Through Plate or Intercoastal Plate	—		BEAMS. R.O.		
" " " Foundation on Floors	5 1/2 3 50		Uppermost Continuous Deck, amidships	6 3 50	
" " " Flat Plate Keel Angles	—		" " in Way of Bridge, Angle,	—	
Side Keelsons, No. each side	one		" " " " " "	—	
" " " thickness of Intercoastal Plate	5 4 50		Spacing	42, 40	
" " " Angle	—		Second Deck, amidships, Angle,	✓	
DOUBLE BOTTOM.			Spacing	✓	
Solid Floors, thickness and spacing	single		Third Deck, amidships, Angle,	✓	
" " Are Frame and Reversed Frame joggled?	Bottom floors		Spacing	✓	
Bracket Floors, breadth and thickness at middle line	wid long girders		Fourth Deck, amidships, Angle,	✓	
" " breadth and thickness at margin plate	on top of floors		Spacing	✓	
			Poop Deck, Angle,	✓	
			Spacing	✓	
			Bridge Deck, Angle,	✓	
			Spacing	✓	
			Forecastle Deck, Angle,	3 1/2 3 37	
			Spacing	33	

PILLARS AND DECKS.

	INCHES IN SHIP.			Any Departure from Approved Plans to be Noted.		INCHES IN SHIP.			Any Departure from Approved Plans to be Noted.
PILLARS, No. of Rows.....	<i>one</i>				Stringer Plate, breadth and thickness in way of Bridge				
„ in 'tween Decks, Size and Spacing.....	✓				Thickness of Plating abreast Deck openings in way of Walls		<i>34</i>		
„ „ „ „ „	✓				Thickness of Plating abreast Deck openings in way of Bridge				
„ in Holds	<i>3" as</i>				If Sheathed, material and thickness <i>p.p.</i>	<i>5</i>	<i>3</i>		
„ „ „ „ „	<i>arranged</i>				Third Deck.				
Centre Line Bulkhead.					Stringer Plate, breadth and thickness.....	✓			
Stiffeners and Spacing.....	✓				If Plated, state thickness.....	✓			
Plating, thickness of	✓				Fourth Deck.				
STRINGERS AND DECKS.					Stringer Plate, breadth and thickness.....	✓			
Uppermost Continuous Deck.					If Plated, state thickness	✓			
Stringer Plate, breadth and thickness in Walls	<i>30</i>	<i>34</i>			Poop Deck.				
„ „ „ „ in way of Bridge					Stringer Plate, breadth and thickness	✓			
„ Angle in Walls	<i>3</i>	<i>3</i>	<i>34</i>		Plating, Sheathing, material and thickness ..	✓			
Thickness of Plating abreast Deck openings in way of Walls <i>the plates</i>	<i>8</i>	<i>34</i>			Bridge Deck.				
Thickness of Plating abreast Deck openings in way of Bridge					Stringer Plate, breadth and thickness.....	✓			
If Sheathed, material and thickness <i>p.p.</i>	<i>5</i>	<i>3</i>			Plating, Sheathing, material and thickness ..	✓			
<i>R.O.D.</i>					Forecastle Deck. whole back				
Second Deck.					Stringer Plate, breadth and thickness.....				
Stringer Plate, breadth and thickness in Walls...	<i>53</i>	<i>37</i>	<i>31</i>		Plating, Sheathing, material and thickness ..		<i>31</i>		

SHELL PLATING.

SCANTLINGS.						RIVETING.							
STRAKES.	AS IN VESSEL.				ANY DEPARTURE FROM APPROVED PLANS TO BE NOTED.	EDGES. <i>No</i>			BUTTS.				
	AMIDSHIPS.		FORWARD.	AFT.		State if joggled?	SINGLE OR DOUBLE.	RIVETS.		No. OF ROWS OF RIVETS.	RIVETS.		STRAPPED OR LAPPED.
	Breadth.	Thickness.	Thickness.	Thickness.				Diam.	Spacing cr. to cr.		Diam.	Spacing cr. to cr.	
	Inches.	Inches.	Inches.	Inches.			Inches.	Inches.		Inches.	Inches.		
GARBOARD FLAT PLATE KEEL	39	✓ 50 ✓	✓ 50 ✓	✓ 50 ✓	✓	double	3/4	3	three	3/4	2 5/8	Strapped	
" DBLG. (if any)													
BOTTOM PLATING, No. } of Strakes <i>two</i>		✓ 34 ✓	✓ 34 ✓	✓ 34 ✓	✓	double	3/4	3	three	3/4	2 5/8	lapped	
BILGE PLATING, No. of } Strakes <i>one</i>		✓ 34 ✓	✓ 34 ✓	✓ 34 ✓	✓	double	3/4	3	three	"	"	lapped	
SIDE PLATING, No. of } Strakes <i>one</i>		✓ 44 ✓	✓ 34 ✓	✓ 34 ✓	✓	double	3/4	3	three	"	"	lapped	
UPPER DECK, Sheer- } strake in Wells.....	44 ¹⁰ / ₁₆	✓ 50 ✓	✓ 42 ✓	✓ 42 ✓	✓	double	3/4	3	three	3/4	2 5/8	strapped	
UPPER DECK, Sheer- } strake in Bridge ...	<i>all</i> <i>ells</i>	—	—	—									
STRAKE BELOW Sheer- } strake in Wells.....	¹⁰ / ₁₆	✓ 50 ✓	✓ 34 ✓	✓ 34 ✓		double	3/4	3	three	3/4	2 5/8	lapped	
STRAKE BELOW Sheer- } strake in Bridge ...		—	—	—									
POOP SIDE PLATING		—	—	—									
BRIDGE SIDE PLATING ...		—	—	—									
FOREC'TLE SIDE PLATING			31		✓	Single	3/4	3	double	3/4	2 5/8	Strapped	

WATERTIGHT BULKHEADS.

Total No. of W.T. BULKHEADS in Vessel—

Extending to Upper Deck (Sec. 3 c).....4

„ Deck next below.....

As per Rule.....3

FORGINGS and CASTINGS.

	Casting or Forging.	Scantlings.	Maker's Name.	Any departure from approved plans to be noted.
KEEL, Bar	<i>Rolled</i>	<i>8 + 2</i>	<i>Smith Durham</i>	<i>/</i>
STEM	<i>Rolled</i>	<i>8 + 2</i>	<i>" "</i>	<i>/</i>
STERN FRAME { Propeller Post	<i>Forged</i>	<i>5 1/4 + 3 3/4</i>	<i>Forster</i>	<i>/</i>
{ Rudder "	<i>"</i>	<i>"</i>	<i>"</i>	<i>/</i>
RUDDER—A x D <i>99.6</i>				
Speed of Vessel <i>10 K</i>				<i>/</i>
RUDDER <i>5 1/2 dia</i> mainpiece at head ...	<i>Forged</i>	<i>5 1/2 + 5 1/2</i>	<i>Forster</i>	
" " heel ...		<i>4 + 3</i>		
" how constructed	<i>Built</i>			
" double or single plate	<i>Bottle</i>			
" coupling, vertical or				
" horizontal	<i>none</i>			

STEEL.

	"	"				
	"	"				
	"	Holds	✓ 34-30	B-a 6+3/32	30	
COLLISION	"	(in Hold)	✓ 37-30	B-a 6+3/32	24	
AFTER PEAK	"	"	✓ .50	4+3/34	24	w. T. Ket

STEEL.

Manufacturer's name or trade mark of the Steel used in the construction of the Vessel (state process of manufacture) *open hearth steel*

South Durham + Cargo Fleet

Has the Steel been tested as required by the Rules? *Yes*

EQUIPMENT No.												LETTER	ANCHORS.		
Number of Certificate.	Anchors.	WEIGHT, EX. STOCK.			WEIGHT OF STOCK.			TEST, PER CERTIFICATE.				WEIGHT REQUIRED BY TABLE 53.	Description of Anchor.	Makers.	Where and when tested and Superintendent.
		Cwts.	qrs.	lbs.	Cwts.	qrs.	lbs.	Tons.	cwts.	qrs.	lbs.	Cwts.			
59248	1st Bower ...	10	3	0	stockless			12	13	0	14	9 1/2	Taylor's Dreadnought	Taylor	Septm. 10/12/25 Drysdale
59286	2nd " ...	10	0	21	"			12	2	0	21	9 1/2	" "	"	" 22/12/25 Drysdale
	3rd " ...														
	Collective weight.	20	3	21								19			
59303	Stream	3	2	0	3	21		5	18	3	0	3 1/4	Ordinary S. S.	Taylor	Septm 10/1/26 Drysdale

CHAIN CABLES.										HAWSERS AND WARPS.									
Number of Certificate.	Length and size supplied.		Test per Certificate.		WEIGHT OF CHAIN CABLE.				Length and Size per Table 53.		Description.	Makers of Cables.	Where and when tested, and Superintendent.	Material.	Length and Size supplied.		Breaking Test of Steel Wire.	Length and Size per Table 53.	
	Length.	Diam.	Statutory.	Break-ing.	Supplied.	Per Rule.	Length.	Diam.	Length.	Cir.					Length.	Cir.		Length.	Cir.
	Fathoms.	Ins.	Tons.	Tons.	Cwts.	qrs.	lbs.	Cwts.	Fathoms.	Ins.					Fathoms.	Ins.	Tons.	Fathoms.	Ins.
60294	120	1 1/2	31	46 1/2	107.1-25			87	120	1 1/2	plak	Taylor	Septm 13/1/26 Conn	TOWLINE...	60	7		60	7
Iron Stream Chain or Steel Wire														HAWSERS & WARPS }	60	5 1/2		60	5 1/2
		Cir.								Cir.				"					
														"					

Steering Gear, Steam *efficient* Steering Gear, Hand *efficient*

Boats *one* Steering Chains, Size and Test *14/16 private test.* Windlass *steam efficient*

Ceiling in Holds, thickness and material *2" close lined* Cargo Battens, thickness, material and spacing *2" close lined*

Cargo Hatchways.—(Upper Deck) *✓* Thickness of Hatches *2"*

Size of No. 1 Hatchway (Forward) *✓* No. 2 *✓* No. 3 *✓* No. 4 *✓* No. 5 *✓* No. 6 *✓*

Number of Shifting Beams and/or Fore and Afters *✓*

Builder's Signature *COCK, WELTON & GEMMELL, LTD.*
J. B. Gemmell

GENERAL DECLARATION *This vessel has been built in accordance with the approved plans and instructions and in conformity with the Rules for the class contemplated.*

The material and workmanship are satisfactory.

No preboard has been assigned.

Double bottom fitted from Fr 48 to Fr 61. Tank tested under pressure to Rule Requirements.

Fore and after peaks tested satisfactorily.

W.T. flat tested by flooding (satisfactory).

Hand pumps satisfactorily tested.

The amount of Entry Fee £ *3 : 0 : 0* Fees applied for, *9-9 1926*

Special Survey Fee.... £ *45 : 2 : 0* Received by me, *MR*

Travelling Expenses, if any £ : *10 : 0* *9/9 1926*

I am of opinion the Vessel should be Classed *100 A-1.*

State whether the Vessel has been built under Special Survey *Yes* Signature *W.M. Baelfour.*

Certificate to be sent to *Hull* Date of issue *24/10 1/4/26.* Surveyor to Lloyd's Register of Shipping.

Committee's Minute *TUES. 30 MAR 1926*

Character assigned *+ 100 A-1*
Stm. Trawler

Wink XL

Lloyd's arcp. + Lmb 3, 26



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Lloyd's Register Foundation

W535-018972

GENERAL REMARKS—(The Surveyor should state the Number of Report and Name of any Sister Vessel. Plans showing Vessel as built should be forwarded and a List of the Plans should be embodied.)

Interim certificate issued copy attached

Plans enclosed

Midship Section, profile & decks

Midship Section, profile & decks as fitted.

Stem frame & Rudder.

Pumping plan

2 Forging certificates

Steel mbrace certificates

Particulars of Drop Test of Cast Steel Anchors, viz.:—
Weight, Surveyor's Initials,
Number of Certificate, Date
of Test.

1st Bower

2nd "

3rd "

PARTICULARS FOR RECORD in the REGISTER BOOK.—Length of Poop ft., R.Q.D. 84 ft., Bridge ft., Forecastle 25

(in feet and tenths). When the Poop is joined to the B.D., this should be distinctly stated

No. and Material of Decks and No. of tiers of Beams (this information is to be given as it should appear in the Register Book)

one deck

If bottom of Vessel has been coated Inside

Yes

Official No.

Signal Letters

particulars of composition

bitumastic & cement.

PARTICULARS OF WATER BALLAST.—

PARTICULARS OF WATER BALLAST.—					
Where Fitted.	*Length. Feet.	Water Capacity. Tons.	Where Fitted.	*Length. Feet.	Water Ca To
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, <i>under after peak room</i>	<i>22</i>	<i>27</i>	Other tanks, if fitted,		
Total capacity of double bottom			(If necessary, furnish further information by sketch.)		
* The wells are not to be included in the lengths of the tanks.					

Order for Special Survey No.

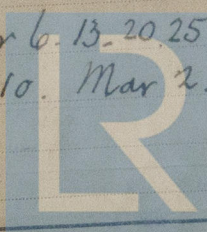
2809

Date

24-9-25

Dates of Surveys held while building

1925:- Sep 18. 25. Oct 2. 9. 28, Nov 6. 13. 20. 25, Dec 2. 9. 18
1926:- Jan 11. 14. 29. Feb 2. 10. Mar 2. 8.



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