

Lloyd's Register of Shipping.

SURVEYS FOR FREEBOARD.

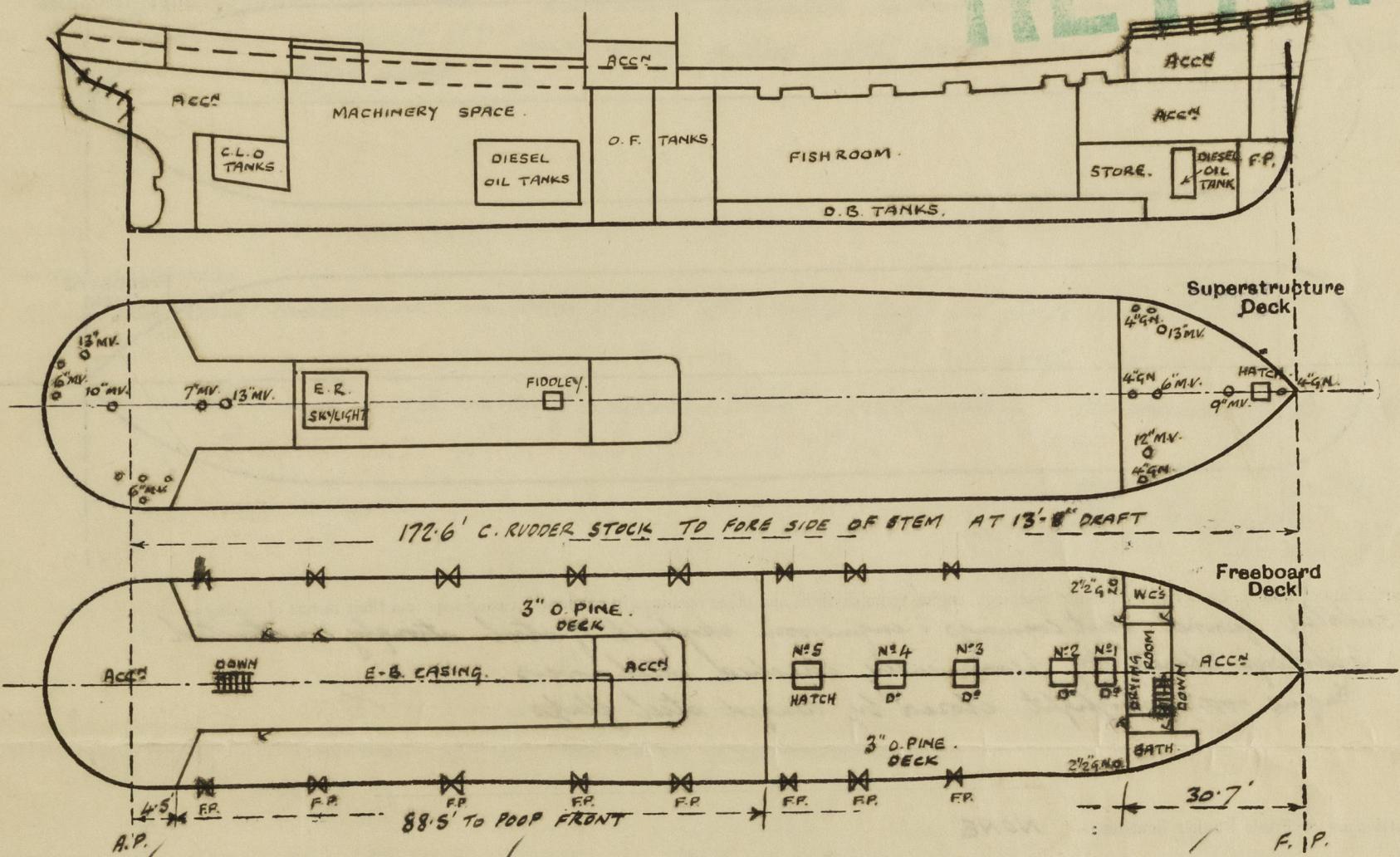
(CONDITIONS OF ASSIGNMENT.)

Ship's Name EGILL RAUDI Port of Survey Aberdeen

Official Number \_\_\_\_\_ Surveyor's Signature J. S. Milne

Nationality and Port of Registry ICELANDIC NESKAUPSTADUR Date of Survey While building

Disposition and dimensions of superstructures, trunks, deckhouses and machinery casings to be inserted in the diagrams and tabular statement : —



Particulars of Superstructures, Trunks, Casings, Deckhouses.								
	Coaming	Plating	Stiffeners	Spacing	End Attachments of Stiffeners	Size of Openings	Height of Sills	Height of Casings
Poop Bulkhead ... ..	30"	30"	3 x 2 1/2 x 30	27"	BKT. AT TOP	INTACT	✓	7'-3"
Raised Quarter Deck Bulkhead ...	30"	✓	✓	✓	✓	"	✓	12"
Bridge, After Bulkhead ... ..								
Bridge, Forward Bulkhead ... ..								
Forecastle Bulkhead ... ..	30"	30"	2 1/2 x 2 1/2 x 25	30"	NONE.	4'-9" x 1'-10"	15 1/2"	7'-4"
Trunk, Aft ... ..								
Trunk, Forward ... ..								
Exposed Machinery Casings on Freeboard or Raised Quarter Decks ...	30"	30	3 1/2 x 2 1/2 x 30	30"	BKT AT TOP.	4'-8" x 1'-10"	18 1/2"	7'-3 1/2 x 4'-9"
Exposed Machinery Casings on Superstructure Decks ... ..								
Machinery Casings within Superstructures not fitted with Class I Closing Appliances ... ..								
Deckhouses on Flush Deck Ships ...								

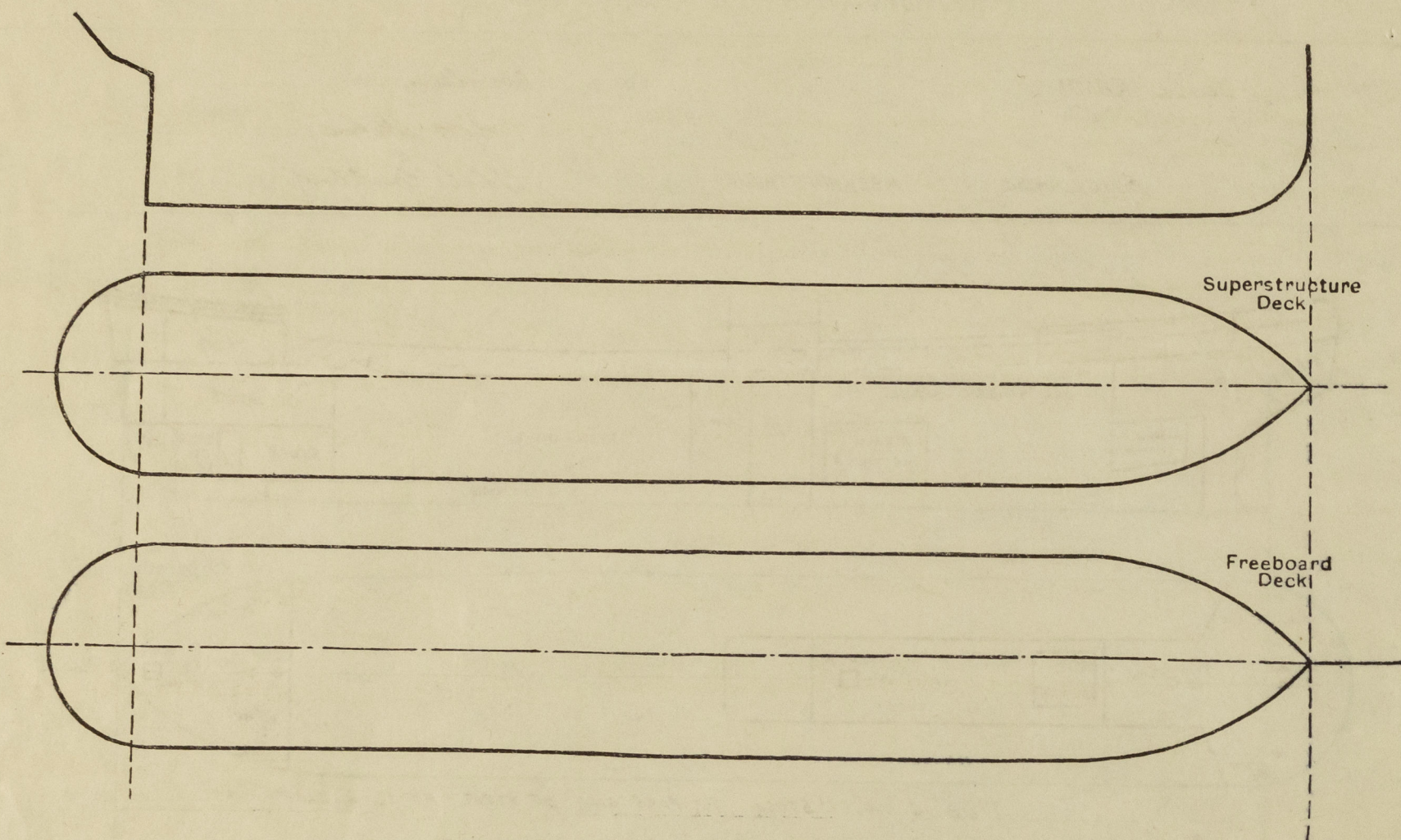
Particulars of Closing Appliances (state if capable of being manipulated from both sides).

Poop Bulkhead ... ..	Intact	✓
Raised Quarter Deck Bulkhead ...	Intact	✓
Bridge, After Bulkhead ... ..		
Bridge, Forward Bulkhead ... ..		
Forecastle Bulkhead ... ..	Steel doors 5/16" thick capable of being manipulated from both sides. Weather-tight steel doors 1/4" thick capable of being manipulated from both sides.	
Exposed Machinery Casings on Freeboard or Raised Quarter Decks ...		
Exposed Machinery Casings on Superstructure Decks ... ..		
Machinery Casings within Superstructures not fitted with Class I Closing Appliances ... ..		
Deckhouses on Flush Deck Ships ...		



### PARTICULARS OF PROTECTION TO OPENINGS, ETC.

The following diagrams should be used to indicate the positions of cargo and coaling hatchways, gangway, cargo and coaling ports, ventilators, companionways, etc., which would affect the seaworthiness of the ship :—



Particulars of fiddle, funnel and ventilator coamings, engine room skylight and other openings in machinery casing tops and their means of closing:—

*Fiddle, funnel, vent coamings & engine room skylight of steel, strongly constructed. ✓*  
*Fiddles closed by permanently attached steel covers. ✓*  
*Engine room skylight closed by hinged steel flaps.*

Particulars of Flush Bunker Scuttles:— *NONE*

Particulars of Companionways:— Entrance to crew's acc<sup>y</sup> on lower deck from steel companionway situated within fore. companionway opening closed by hinged wood door capable of being manipulated from both sides. Sill  $9\frac{1}{2}$ " high. Door frame  $1\frac{3}{4}$ " thick, panels  $\frac{1}{4}$ " plywood.

Entrance to crew acc<sup>y</sup> on lower deck aft from within machinery casing. Opening in machinery casing closed by  $\frac{1}{4}$ " steel weather-tight door capable of being manipulated from both sides. Sill  $18\frac{1}{2}$ " high.

Particulars of Ventilators in exposed positions on freeboard and superstructure decks :—

On fore deck:- 5-4" dia. gossamed vents of substantial construction to W.C's, washplaces etc below fore deck.  
" scannings 12" high to stowage 18" high on all

1'-13" dia French type vent coaming 36" high x 34" thick ✓  
 1'-12" " " " " 36" " x 34" " ✓  
 1'-9" " " " " " 36" " x 34" " ✓  
 1'-6" " " " " " 36" " x 32" " ✓

On upper deck 2-2 1/2 dia. goose-neck vents of substantial construction to store below upper deck coverings  
3'-9" high efficiently supported.

On poop deck 5-6" dia mushroom vents of substantial construction to spaces within poop.  
1-13" dia French type vent coaming 30" high x .34" thick  
1-10" " " " " " " " " "

Mushroom vents fitted with permanently attached W.T. screw tops. 30" x 32"  
Remainder of vents closed by wood plugs + canvas covers.

Particulars of Air Pipes in exposed positions on freeboard, raised quarter, or superstructure decks:—

4'-4" dia. air pipes to O.F. tankers 7'-0" above R.P.D.K. of substantial construction & efficiently supported.  
2'-3" " " " " " " " " " " " "

The above air pipes are fitted with double flanges.

1-2" dia air tube to cool live oil to 140° above casing temp.

2-2" ~ ~ ~ ~ ~ 3-6" above R.O. plug.

2-2 1/2" - - - - - No. 1 D.B. tank 3'-9" above upper deck } These air pipes closed by cork ball in cage.  
2-2 1/2" - - - - - No. 2 - 3'-9"

[illegible]

2-1 has air intake space between bedroom linings - found oil fuel tank 2'-6" above R.Q.O<sup>n</sup>, closed by wood plng.  
All air pipes of substantial construction - efficiently supported.

Particulars of Gangway Cargo and Coaling Ports:—

NONE.

Egill Raudi.

Particulars of Scuppers and Sanitary Discharge Pipes :—

from WCs, washbasins and scuppers situated within fore, led overboard below upper deck and each fitted with cast brass automatic non return valve on ship's side ✓

From WCs washbasin + bath situated within midship deckhouse, led overboard below R. Q. Deck and each fitted with cast brass automatic non return valve on ship's side.

From WCs, scuppers, washbasins, and sink situated within poop and machinery casing led overboard below R.Q.D<sup>h</sup> and each fitted with cast brass automatic non return valve on ship's side.

Particulars of Side Scuttles :—

8" dia cast brass side scuttles fitted to angle rings on fore side plating (1P-15.) ✓

[illegible]

Side scuttles and angle rings of substantial construction. ~~No deadlights fitted?~~ X  
Portable steel deadlights fitted to fore + poop spaces.



Vertical distance of Sill of lowest Side Scuttle above top of keel *All above freeboard deck.* ✓

Particulars of Guard Rails:— On upper & R. Q. Decks:— steel bulwarks strongly constructed, stowed, 4' 6" high on upper deck, 3' 6" high on R. Q. Dk. ✓

On foot deck :- Open rails and stanchions 3'3" high. Stanchions 2" dia spaced 4'6" apart. Top rail 1" dia. lower rail 7/8" dia. ✓

On poop deck :- Open rails and stanchions 3'3" high. Stanchions 1 7/8" dia. spaced 4'6" apart. Top rail 7/8" dia. lower rail 7/8" dia. ✓

Particulars of Gangways, Lifelines, etc. :— *Storm rails on casing side.*

Particulars of Freeing Arrangements.						
	Length of Bulwark	Height of Bulwark	Size of Freeing Ports	Number each side	Area each side	Rule area each side
After Well ... ..	88'-6"	3'-6"	2'-0" x 1'-4"	5	13.33.	17.7 #
Forward Well ... ..	49'-3"	4'-6"	1'-9" x 1'-0" 1'-0" x 1'-0"	2 3	<del>4.5</del>	11.42 #

State position of each freeing port ... ... { After Well: — From A.P. 5'-6", 24'-0", 4'-6", 57'-0", 73'-0" } All 6 1/2" above steel  
(F. and A. position and height above deck edge) { Forward Well: — From break 2'-3" 12'-0" 30'-0" } deck to lower edge of opening

<sup>1</sup> State whether the freeing ports are fitted with shutters, bars, or rails, and give particulars of such:—

Additional area where sheer is less than standard.

$\frac{3}{4}$ " dia. bars spaced 2" apart  
washports 2'-3" x 12'-0" for'd of break fitted with sliding plate shutters  
with one  $\frac{3}{4}$ " dia bar across opening.

002401-002409-0134  $\frac{2}{3}$



PARTICULARS OF PROTECTION TO OPENINGS, ETC.

HATCHWAYS ON FREEBOARD AND SUPERSTRUCTURE DECKS.									
Description of Hatchway		N <sup>o</sup> 1	N <sup>o</sup> 2	N <sup>o</sup> 3	N <sup>o</sup> 4	N <sup>o</sup> 5.	FOCLE DECK		
Dimensions of Hatchway		3'9" x 3'9"	3'6" x 3'9"	5'0" x 3'9"	5'0" x 3'9"	6'6" x 3'9"	1'9" x 1'9"		
COAMINGS	Height above Deck	18'2"	18'2"	18'2"	18'2"	18'2"	5"		
	Thickness	30"	30"	30"	30"	30"	30"		
	Sides								
	Ends								
Stiffeners									
Brackets, Stays									
HATCH BEAMS									
Number									
Spacing									
Scantling and Sketch									
Bearing Surface									
FORE AND AFTERS									
Number									
Spacing									
Unsupported Lengths									
Scantling and Sketch									
Bearing Surface									
HATCH COVERS	Material	W. PINE.	W. PINE.	W. PINE.	W. PINE.	W. PINE.	STEEL.		
	Thickness	3"	3"	3"	3"	3"	.25"		
	How fitted	THWARTSHIP	D <sup>o</sup>	D <sup>o</sup>	D <sup>o</sup>	D <sup>o</sup>	JOINTED W.T.		
	Bearing Surface	3"	3"	3"	3"	3"			
Spacing of Cleats		2'-0"	2'-0"	2'-0"	2'-0"	2'-0"			
Number of Tarpaulins		2	2	2	2	2			
*Are wood fore and afters steel shod at all bearing surfaces? <input checked="" type="checkbox"/> Yes.									
Are battens and wedges efficient and in good condition? <input checked="" type="checkbox"/> Yes.									
Are tarpaulins in good condition and in accordance with rule requirements? <input checked="" type="checkbox"/> Yes.									
Are lashings provided in accordance with rule requirements? <input checked="" type="checkbox"/> Yes.									

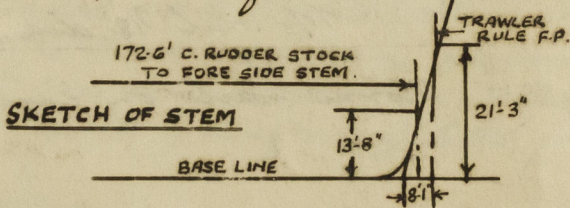
Particulars of any special features:— This vessel is intended for Trawl Fishing  
Timber freeboard not required.

Particulars of displacement etc.

Mld. Mean Draft	Mld. Displ.	Ext. Displ.	Tons per inch.
13'-0"	1105	1117	9.47
14'-0"	1220	1236	9.73
15'-0"	1337	1351	10.02

Mld. displ. at 85% mld depth 1172 tons.

Particulars herewith are as proposed and completion of same will be advised with verification form.



Endorsement at first survey and at surveys for renewal of Certificate:—

The fittings and appliances are in accordance with the particulars shown on this form (or as now modified) and are in good condition.

1712-D



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